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A Glorious Pageant of Fall Color Provided by Hardy Chrysanthemums

1893 • Hardy Trees and Plants for Every Purpose • 1945

B.F. Bawt Nurseries

Established 1893

LANCASTER, PA.

In the Garden Spot of America Where Plants Attain Perfection



ECLIPSE. Pat. 172
\$1.30 each; 3 for \$3.60



EDITOR
McFARLAND.
\$1.10 each;
3 for \$3.00

LANCASTER "RED ROSE CITY" DOZEN

Through years of testing in various normal soils, the twelve varieties listed below have proved themselves eligible to be named in honor of Lancaster, the "Red Rose City." They are all superlatively healthy and vigorous in growth, hardy and resistant to Rose ills, and should bloom from June until frost.



MRS. SAM
McGREDY.
\$1.10 each;
3 for \$3.00

LANCASTER "RED ROSE CITY" DOZEN

One each of the following

- 1 Christopher Stone. Scarlet-crimson.....\$1.10
- 1 Crimson Glory. Pat. 105. Deep vivid scarlet..... 1.30
- 1 Eclipse. Pat. 172. Rich gold. 1.30
- 1 Editor McFarland. Deep pink 1.10
- 1 Etoile de Hollande. Crimson. 1.10
- 1 Mme. Cochet-Cochet. Pat. 129. Coppery pink..... 1.10
- 1 Mrs. Pierre S. du Pont. Golden yellow..... 1.10
- 1 Mrs. Sam McGredy. Scarlet-orange..... 1.10
- 1 President Herbert Hoover. Multicolor..... 1.10
- 1 Heart's Desire. Pat. 501. Crimson..... 1.50
- 1 Sister Therese. Clear yellow. 1.10
- 1 Grande Duchesse Charlotte. Pat. pend. Carmine..... 1.50

12 PLANTS VALUED AT \$14.40

Special Offer, \$13.20

After May 10th
For Potted Plants, add 25c each

CHRISTOPHER
STONE.
\$1.10 each;
3 for \$3.00





GOOD NEWS. Pat. 426. \$1.50 each; 3 for \$4.20

BARR OFFERS ONLY STRONGEST-GROWING ROSES KNOWN

**Top size, Northern-grown, Field-grown Plants.
Guaranteed to bloom or money refunded**

Varieties of Roses which we consider best for the average planter, considering strength of growth, freedom from disease and insects, abundance of large, beautiful blooms, are listed in this Catalog.

These are the cream of the several thousand varieties known to the flower industry. They include the most indispensable of the time-tested standard varieties and what we consider the best of the new, patented offerings.

You will have the fullest degree of pleasure in planting any of the varieties listed, for Barr's "Will Grow" Roses are guaranteed to grow and to bloom the first season, or will be replaced free.

Full planting and cultural directions furnished with each order

QUALITY ROSE PLANTS a Leading Specialty

ORDER EARLY to receive your plants in time to plant at the earliest date your soil is in condition to set them out.

SHIPPING CONDITIONS. We begin shipping dormant plants about March 10, weather permitting. If a preferred date of delivery is marked on your order you will be assured of receiving your plants when you want them; otherwise orders are filled in the same sequence as received. All dormant plants are sent Parcel Post prepaid.

FOR LATE PLANTING. After May 10 we can supply potted Rose plants ready to put out in your garden in bud and full leaf. For these pot-grown plants add 25c each. All potted plants are sent Express Collect.

CRIMSON GLORY.

Pat. 105.

\$1.30 each;
3 for \$3.60



Gorgeous Gift FREE with Orders for Dormant Roses

With every cash order for dormant Roses amounting to \$20.00 or more, received before March 10, we will include free one first-size two-year-old Rose plant, your selection, valued at \$1.10.



MME. COCHET-COCHET. Pat. 129
\$1.10 each; 3 for \$3.00



DOUGLAS MacARTHUR.

Pat. 581.

\$1.50 each; 3 for \$4.20

GORGEOUS, FREE-FLOWERING, NEW and TESTED STANDARD

HYBRID TEA ROSES

(Monthly or
Everblooming Varieties)

RESELECTED FIRST-SIZE FIELD-GROWN PLANTS, 2 YEARS OLD

Better Times. Pat. 23. Flowers large, double, deliciously fragrant; brilliant cerise-red; long, strong stems; buds long. \$1.30 each; 3 for \$3.60.

California. Pat. 449. Ruddy orange toned with saffron-yellow. Very large flowers, 5 to 6 inches across. Healthy foliage. \$1.50 each; 3 for \$4.20.

Charlotte Armstrong. Pat. 455. Blood-red pointed buds; magnificent, long-stemmed, open flower, cerise in summer heat; richly fragrant. Very prolific and a continuous bloomer. Disease-resistant foliage. An All-America Rose. \$1.50 each; 3 for \$4.20.

Christopher Stone. Scarlet-crimson, well sustained; vividly colored new Rose with old-Rose perfume. (Illustrated in color.) \$1.10 each; 3 for \$3.00.

Condesa de Sagato. Two-toned; coppery red inside, golden yellow outside; delightfully fragrant. Free-blooming, vigorous variety. \$1.10 each; 3 for \$3.00.

Countess Vandal. Pat. 38. Lovely coppery pink and golden, extra-long, pointed buds. Developing new beauty at all times during its long life. \$1.10 each; 3 for \$3.00.

Crimson Glory. Pat. 105. Large urn-shaped buds opening into well-formed flowers of intense deep vivid crimson, shaded oxblood-red; soft, velvety nap. (Illustrated in color.) \$1.30 each; 3 for \$3.60.

Dicksons Red. Pat. 376. Glowing scarlet-red, rich in fragrance. Very rugged, defying hottest sun's rays. Awarded Gold Medal by National Rose Society of England 1939, and First Award "All-America Rose Selections." \$1.30 each; 3 for \$3.60.

Douglas MacArthur. Pat. 581. Named in honor of our great General. A winner wherever planted; magnificent blooms of rose, gold, and salmon, freely produced on vigorous, healthy plants. You will automatically salute this Rose when you see it in your garden. A great favorite where it has been planted. (Illustrated in color.) \$1.50 each; 3 for \$4.20.

Eclipse. Pat. 172. International sensation; awarded prizes in Rome, Paris, etc. Long streamlined buds are rich gold without shading. Strong upright plant with healthy dark green foliage. Gold Medal winner. (Illustrated in color.) \$1.30 each; 3 for \$3.60.

Edith Nellie Perkins. Long-pointed, rich orange-pink buds, opening salmon-pink with golden underglow; very fragrant. \$1.10 each; 3 for \$3.00.

Editor McFarland. Deep pink. Flowers large, on long stems. Vigorous grower. (Illustrated in color.) \$1.10 each; 3 for \$3.00.

Etoile de Hollande. Brilliant scarlet, fragrant flowers of large size, a constant joy as it is a continuous bloomer. One of the best reds. \$1.10 each; 3 for \$3.00.

Gloaming. Pat. 137. Large urn-shaped buds on long stems. Ideal for cutting. Flowers soft, satiny pink, with underlying shades of orange. Fragrant. \$1.30 each; 3 for \$3.60.

Good News. Pat. 426. Splendid, strong-growing, healthy plants with a profusion of nicely formed blooms of lovely peach-color with silvery pink outer petals. The most important of all the new Roses. Fragrant. (Illustrated in color.) 60 petals. \$1.50 each; 3 for \$4.20.

Grande Duchesse Charlotte. Pat. Pending. The lovely burnt-carmine color of this new Rose is unmatched by any other. The enchanting, streamlined buds come freely on long, wiry stems, making them excellent for cutting. Artistic blooms with a carnation fragrance. (Illustrated in color.) \$1.50 each; 3 for \$4.20.

Heart's Desire. Pat. 501. Rich deep scarlet flowers on strong, upright stems. Delightfully fragrant. Highly recommended. \$1.50 each; 3 for \$4.20.

Hector Deane. Pat. 361. Crimson buds stained with orange, open to deep satiny pink flowers with an orange base to each petal. Very fragrant. Strong, healthy plants. \$1.30 each; 3 for \$3.60.

Horace McFarland. Pat. Pending. This new Rose, bearing the name of the venerable Dr. Horace McFarland, contributes to a color field in Roses not already filled. Orange-pink in the bud through apricot-pink and salmon-buff to coral-pink when open. Very free flowering; clean, upright growth. (Illustrated in color.) \$2.00 each; 3 for \$5.00.

Joanna Hill. Indian-yellow center surrounded by gold-buff petals; double, long lasting, moderately fragrant. \$1.10 each; 3 for \$3.00.

Kaiserin Auguste Viktoria. Creamy white, large blooms on long stems; fragrant; constant, majestic bloomer. \$1.10 each; 3 for \$3.00.

Margaret McGredy. Brilliant red petals on hinges of deep gold; buds upright; constant bloomer. Resistant to black-spot and mildew. Gold Medal winner. \$1.10 each; 3 for \$3.00.

Mary Margaret McBride. Pat. 537. This new Rose is particularly admired for its perfect form and floral grace. Pointed, deep pink buds; large, very double, high-centered, fragrant, exhibition flower. Vigorous grower. 1943 All-America Award. (Illustrated in color.) \$1.50 each; 3 for \$4.20.

McGredy's Scarlet. Rich, velvety scarlet with orange base. Fragrant, full, double flowers of good size. Free blooming. \$1.10 each; 3 for \$3.00.

McGredy's Sunset. Pat. 317. A beautifully formed flower with golden yellow tones, blushed with delicate orange and rich scarlet. Resistant to sun, hot weather, and disease. \$1.30 each; 3 for \$3.60.

McGredy's Yellow. Bright buttercup-yellow flowers, perfectly formed; undamaged by rains. Glossy, dark bronzy foliage. \$1.10 each; 3 for \$3.00.

Mme. Cochet-Cochet. Pat. 129. Soft salmon-pink with satiny sheen; buds long-pointed, coppery pink, flushed orange; fragrant. (Illustrated in color.) \$1.10 each; 3 for \$3.00.

Mme. Jules Bouche. Full, pearly white, camellia-like flower, tinged blush. Most dependable. \$1.10 each; 3 for \$3.00.

Mrs. Pierre S. du Pont. Most continuous-blooming yellow. Buds long pointed, rich reddish gold, almost orange in depths of petals. (Illustrated in color.) \$1.10 each; 3 for \$3.00.

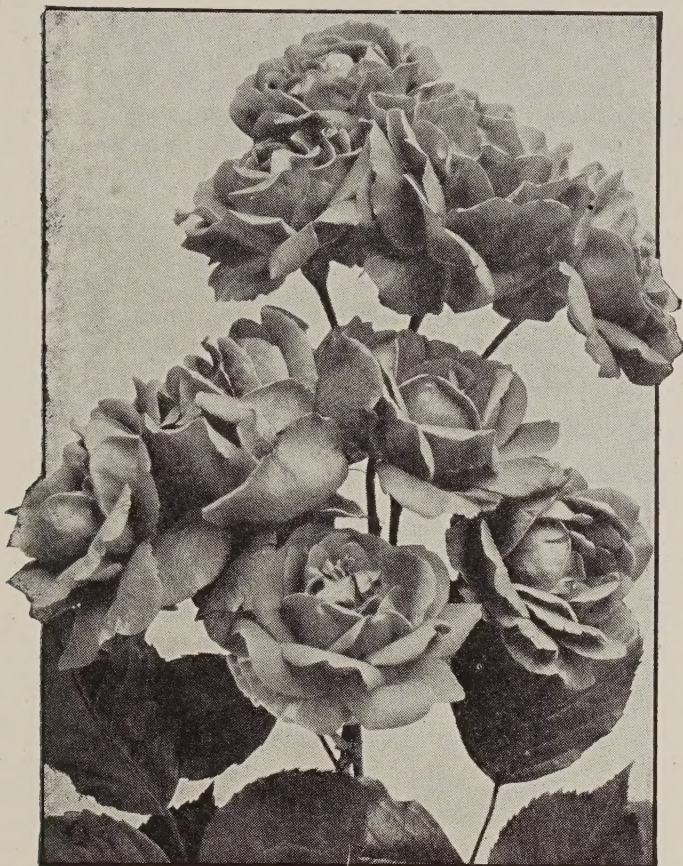
Mrs. Sam McGredy. Glistening scarlet-copper-orange; deep red shadings. Fine form, double; fragrant. Graceful long-pointed buds. Disease resistant. (Illustrated in color.) \$1.10 each; 3 for \$3.00.

Pink Dawn. Glistening deep rose, opening to lovely pink, tinted orange at base of petals; well-formed; double; fragrant. Vigorous and prolific. \$1.10 each; 3 for \$3.00.

GRANDE
DUCHESS
CHARLOTTE
\$1.50 each;
3 for \$4.20



HYBRID TEA ROSES, continued



Paul's Scarlet Climber Rose

- Katherine T. Marshall.** Plant Pat. 607. So appropriately named to honor Mrs. Marshall, wife of America's great General Marshall. A Rose of rare beauty and delicacy of form—clean, sparkling, warm, pink blooms. Buds long pointed suffused with coral and gold. Fruity fragrance. Hardy, very vigorous habit—growth equal to the Radiance family. Perfect form and long stems. \$2.00 each; 3 for \$5.00
- Lowell Thomas.** Pat. 595. Vibrant lemon-chrome color, high cupped center forming a beautiful bud; blooms five inches across when fully open, vigorous grower, upright habit, foliage lustrous green. \$2.00 each; 3 for \$5.00.
- Mme. Chaing Kai-Chek.** Pat. Applied For. Large, pointed ivory buds, open to 4½ inches across, spiral flowers of canary yellow tint with creamy outer petals. The magnificent 35 petal blooms come freely on vigorous, upright plants with heavy, bronzy, foliage. Named in honor of the First Lady of China. \$2.00 each; 3 for \$5.00.
- Mme. Marie Curie.** Pat. Applied For. Exquisitely, lovely, long, pointed, buds of bright, clear daffodil-yellow, which come freely on upright vigorous plants, sweetly fragrant blooms that age to rich, cream before petals drop. \$1.50 each; 3 for \$4.20.
- Mirandy.** Pat. 632. A glorious new Rose from California. Received the highest in the tests for the year 1945 in the All-American Rose Selection. Big, ovoid buds, deep, rich, dark red with black shadings; beautifully formed blossoms with a delightful fragrance. \$2.50 each.
- Newville Chamberlain.** Pat. 428. The graceful slender buds with their artistic pastel tones are most appealing. High-centered burnt-orange buds; vigorous, hardy, bronzy green foliage and contrasting red shoots. \$1.30 each; 3 for \$3.60.
- Pearl Harbor.** Pat. Applied For. Plants are almost thornless, magnificent blooms on strong stems, long, pointed buds open pearl-pink with bronzy shading at base. Also known as the Memory Rose. \$1.50 each; 3 for \$4.20.
- Poinsettia.** Upright, Radiance-like plants with beautiful blooms of brilliant scarlet-red. They are fragrant and are close to perfection in form. One of the best of the new Roses. Fragrant. 28 petals. \$1.30 each; 3 for \$3.60.
- President Herbert Hoover.** Contrasting shades of maroon, orange and gold; continuous bloomer; exquisitely formed buds; strong stems. Three-time medal winner: (Illustrated in color.) \$1.10 each; 3 for \$3.00.
- President Macia.** The loveliest, longest of all pink buds open to great billowy blooms nearly 6 inches across. The color is silvery pink inside and sparkling pink outside marked with heavy veins. Fragrant. 25 petals. \$1.30 each; 3 for \$3.60.
- Radiance.** Beautiful light silvery pink on salmon-pink. A dependable pink; large and fragrant. \$1.10 each; 3 for \$3.00.
- Red Radiance.** Beautiful deep red form of Radiance. \$1.10 each; 3 for \$3.00.
- Rome Glory.** Pat. 304. Large crimson-red buds opening into full, well-formed fragrant cerise-red blooms; long lasting. More winter-hardy than most Hybrid Tea. (Illustrated in color.) \$1.50 each; 3 for \$4.20.
- Roslyn.** Full golden yellow bloom deeper in center with orange splashings on back of petals. Very free bloomer. Lustrous foliage. \$1.10 each; 3 for \$3.00.
- Sister Therese.** Golden yellow, exquisite, long-pointed buds touched with orange-carmine. Vigorous fine bloomer. (Illustrated in color.) \$1.10 each; 3 for \$3.00.
- Souvenir de Claudius Pernet.** Beautiful, pure sunflower-yellow, deeper in center; extraordinary yellow Rose. \$1.10 each; 3 for \$3.00.
- Sterling.** Pat. 21. Bright pink, splendidly formed; delightfully fragrant. Fine for cutting. (Illustrated in color.) \$1.30 each; 3 for \$3.60.
- Talisman.** Brilliant orange-red buds, opening a glowing golden yellow, tinted copper-red and orange-rose; large and fragrant. \$1.10 each; 3 for \$3.00.
- Texas Centennial.** Pat. 162. Blood-red toning to cerise-red in center. A most striking red of unusual color. Unusually vigorous. \$1.30 each; 3 for \$3.60.
- White Briarcliff.** Pat. 108. An absolutely pure white Hybrid Tea Rose. Dwarf habits, bushy plant. \$1.30 each; 3 for \$3.60.
- White Killarney.** Double, pure white, long pointed buds and large flowers with haunting perfume. Good grower, fine bedder and cut flower. One of the old varieties that has not lost its popularity. \$1.10 each; 3 for \$3.00.
- Will Rodgers.** Pat. 256. Dark velvety-crimson maroon, medium size, very double, blooms on strong stems, vigorous grower and constant bloomer. Wonderful old-time fragrance and keeping qualities. \$1.30 each; 3 for \$3.60.

HARDY CLIMBING ROSES

Useful for covering porches, trellises, arbors, fences, walls and banks, making a superb display of bloom. Prune after flowering.

Blaze. Pat. 10. Scarlet-red flowers in great profusion and under favorable conditions it repeats. \$1.10 each; 3 for \$3.00.

Climbing American Beauty. Rich carmine flowers, 3 to 4 inches across, in abundance. \$1.10 each; 3 for \$3.00.

Doublblooms. Pat. 152. Clusters of large, cup-formed, saffron-yellow blooms, opening one after the other, thus prolonging the season. \$1.50 each; 3 for \$4.20.

Dr. W. Van Fleet. Long-pointed, deep pink buds opening a lighter shade of pink; large and fragrant. \$1.10 each; 3 for \$3.00.

King Midas. Pat. applied for. Longest-blooming, hardy yellow climbing Rose. Tight buds and lovely 4-inch Hybrid-Tea-like flowers in clusters 4 to 6 inches across on strong stems. Disease-resistant; hardy and vigorous grower. \$1.50 each; 3 for \$4.20.

Mme. Gregoire Staechelin. Long-pointed crimson-buds, showing iridescent pearl-pink inside as they open; perfumed. \$1.10 each; 3 for \$3.00.

New Dawn. Pat. 1. The everblooming Dr. W. Van Fleet with which it is identical except that it blooms throughout the Summer and Fall. \$1.50 each; 3 for \$4.20.

Paul's Scarlet Climber. Vivid scarlet, shaded crimson; semi-double flowers in clusters borne in profusion. \$1.10 each; 3 for \$3.00.

Prepare your soil before you plant your Roses. Never work a clay soil in a muddy condition.



B. F. Barr Nurseries — Phone 2-5415
Main Office and Administration Building
Marietta Road, R. D. 1, State Highway 340
Lancaster, Pa.

Offices, salesroom, greenhouses and shipping department practically under one roof.

Business hours, open every week day from 8:00 a. m. to 6:00 p. m. Sunday, by appointment only. Visitors welcome daily.



B. F. Barr Flower Shop Phone 3-3300
116 North Queen Street
Lancaster, Penna.

Department of B. F. Barr Nurseries, located in the heart of Lancaster, serving Lancaster and vicinity with fresh cut flowers and accessories daily, except Sunday. Open from 8:00 a. m. to 5:30 p. m.

Pioneer members of the Florist Telegraph Association. Flowers and plant orders are filled and relayed to all parts of the world through 7,500 bonded members, bringing cheer and a spiritual uplift in thousands of homes.

Delivery and Payment

GOVERNMENT CERTIFIED PLANTS

All plants are shipped anywhere under certificates from the U. S. Government and Pennsylvania Department of Agriculture, showing them to have been thoroughly inspected and found free from insects and fungus diseases.

A Check, Post Office or Express Money Order may accompany your order. We are glad to open charge accounts on receipt of the usual trade references.

All Dormant Roses, Grass Seed and special offers prepaid. Perennials without a ball of earth on orders for \$3.00 or more are sent post paid.

Potted Roses, Shrubbery and Small Trees under 5 feet, dug without a ball of earth, catalog prices include free, expert, packing—shipping charges collect.

Evergreens and plants dug with a ball of earth, including trees, over 5 feet, packing additional, according to the size of the material. When ordering, please add 8% to list price of trees over 5 feet, Evergreens and other balled material, to help defray the cost of crates and packing material. Unless plants and other materials are marked postpaid, they are sent by Railway Freight or Express, delivery charges collect, or, by truck in full truck load lots at cost.

Balled plants (B&B) may be shipped safely by freight while plants not balled, express is recommended.

If we are unable to make full shipment of your prepaid order, and you do not allow substitution, we will make prompt refund of your over-payment.

The right is reserved to advance prices without notice depending on market or other conditions beyond our control.

Safe Arrival Guaranteed. Please report any dissatisfaction immediately. During the peak of our shipping seasons, when we work day and night to fill thousands of orders, slight errors may occur which we are pleased to correct at once when called upon.

Responsibility. While we exercise the greatest care in filling orders, we cannot give any warranty, expressed or implied. We will replace such material as proved not true to name, but it is agreed at no time will we be responsible for more than the original purchase price.

Replacement. All stock accepted as satisfactory, properly planted and cared for, if failing to grow, dies from reasons beyond our or the customer's control. Such losses (except the delivery and planting) occurring the first growing season are shared fairly on a 50-50 basis. Hence, we agree to replace once at one-half the original purchase price, when purchased at regular catalogue prices and providing the customer has also shown good faith by having paid for the original plants in full. Customers should not expect plants to be replaced on the half price basis that have been winter killed or otherwise injured by dogs, or suffered any accident or neglect.

Local Truck Deliveries. Customers residing within 10 miles of our Nurseries may request truck delivery without charge on such days as we have full truck load deliveries in that particular section. Special deliveries, 20c a mile.

Truck Deliveries Outside of 10-mile area on full truck load lots based on the round trip mileage at 20 cents a mile for a 2½ ton truck.

Plant Fruit For Food, Beauty And Victory

Barr's "Will Grow" Fruit Trees are the largest sizes that can be planted to best advantage, are straight trunked, true to name and they will transplant successfully, make good growth, and give an early and abundant yield.

Heavy, No. 1 grade, selected fruit trees and small fruits.

STRAWBERRIES

Strawberries will grow in any good garden soil. Plant 1 foot apart in rows 3 to 4 feet apart.

- ✓ **Catskill** (Perfect). Vigorous grower and very productive. Berries large, conical shape, rich red, excellent flavor. Best mid-season variety.
- ✓ **Chesapeake** (Perfect). Large, firm, glossy berries of delicious flavor. Best late variety.
- ✓ **Dorsett** (Perfect). New variety with heavy yielding qualities; light colored; delicious flavor. Early.
- ✓ **Premiere** (Perfect). Glossy rich red color extending clear through. Deliciously flavored. Immensely productive. Best very early.

Strong layer plants, 25 for \$1.25; \$4.00 per 100 of your selection.

EVERBEARING STRAWBERRIES

- ✓ **Mastodon**. Large fruiting and most prolific, bearing continuously June to frost; good flavor. 25 for \$3.00; \$7.00 per 100.

STANDARD APPLE

(D) Dessert variety; (C) Cooking variety.

- ✓ **Baldwin**. Large; bright red; rich juicy. Winter. (DC).
- ✓ **Grimes' Golden Pippin**. Medium. Sub-acid. Winter. (DC).
- ✓ **Jonathan**. Brilliant red; highly flavored. Winter. (DC).
- ✓ **McIntosh**. Medium to large; deep red. Winter. (DC).
- ✓ **Northern Spy**. Medium to large; red striped. Sub-acid. Winter. (DC).
- ✓ **Rambo**. Large; yellow; rich and of good flavor. Autumn. (DC).
- ✓ **Red Astrachan**. Greenish-yellow with red stripes, often nearly all red. Autumn. (DC).
- ✓ **Red Delicious**. Large; red striped. Winter. (D).
- ✓ **Rome Beauty**. Large; juicy; mottled and striped different shades of red. Good baking apple. Winter. (C).
- ✓ **Smokehouse**. Medium; red striped. Sub-acid. Winter. (DC).
- ✓ **Stayman's Winesap**. Medium, bright red. Winter. (DC).
- ✓ **Wealthy**. Red of good quality; good keeper. Acid. Autumn. (DC).
- ✓ **Yellow Delicious**. Large; clear, bright yellow. Winter. (DC).
- ✓ **Yellow Transparent**. Pale yellow. Sub-acid. Summer. (DC).
- ✓ **York Imperial**. Medium yellow, shaded red. Acid. Winter. (C).

Extra large, 2 yr., 5 to 6 ft., $\frac{3}{4}$ -1 in. cal., \$1.60 each; \$14.00 per 10, of your selection.

CRAB-APPLE

- ✓ **Transcendent**. Medium, golden yellow, crimson cheek. September. Strong, stocky trees. 2 yr., $\frac{3}{4}$ -1 in. cal., \$2.00 each; \$17.50 per 10.

APRICOT

- ✓ **Moorpark**. Large, deep orange. Rich. August. 2 yr., 4-5 ft., $\frac{3}{4}$ -1 in. cal., \$2.00 ea.; \$17.50 per 10.

SOUR CHERRY

- ✓ **Early Richmond**. Medium, deep red, rich, acid. Mid-June.
- ✓ **English Morello**. Large, deep red, pleasant, acid. Late July.
- ✓ **Montmorency**. Large, bright red; pleasing acid flavor. June. 2 yr. 3 to 5 ft., $\frac{3}{4}$ -1 in. cal., \$2.00 ea.; \$17.50 per 10 of your selection.

RHUBARB

Strong, 2 yr. roots, 3 for \$1.50; \$4.00 per 10.

PEACH

- ✓ **Belle of Georgia**. White with red cheek; excellent flavor. Early September.
- ✓ **Champion**. Very large; white; red cheek, delicious. Late September.
- ✓ **Crawford's Late**. Very large; yellow; red cheek. Late September.
- ✓ **Elberta**. Very large, yellow; red cheek, juicy, rich. Middle of August.
- ✓ **Golden Jubilee**. Large; yellow; freestone. Middle of August.
- ✓ **J. H. Hale**. Very large; yellow. Late August. 1 yr., 4 to 5 ft., $\frac{5}{8}$ - $\frac{7}{8}$ in. cal., \$1.50 ea.; \$13.00 per 10 of your selection.

PEAR

- ✓ **Bartlett**. Large, clear yellow; aromatic. Autumn.
- ✓ **Duchess d'Agnouleme**. Large, greenish yellow, juicy. Autumn.
- ✓ **Kieffer**. Large, golden yellow, sweet. Winter.
- ✓ **Seckel**. Small, yellowish russet; spicy, Autumn. 2 yr., 5 to 6 ft., $\frac{3}{4}$ -1 in. cal., \$2.00 ea.; \$17.50 per 10 of your selection.

PLUM

- ✓ **Burbank**. Large; cherry-red; sweet. Last of August.
- ✓ **Reine Claude**. Large, green gage; excellent. Late September.
- ✓ **Yellow Egg**. Large, oval, yellow; juicy. September. 2 yr., 5 to 6 ft., $\frac{3}{4}$ -1 in. cal., \$2.00 ea.; \$17.50 per 10.

QUINCE

- ✓ **Orange**. Large and prolific; orange-yellow; delightfully fragrant. Early. 2 yr., 4 to 5 ft., $\frac{5}{8}$ - $\frac{7}{8}$ in. cal., \$2.00 each; \$17.50 per 10.

ASPARAGUS

- Mary Washington**. 2 yr. Select No. 1 roots. \$5.00 per 100; \$40.00 per 1000.

BLACKBERRY

- Blowers**. A hardy, productive variety. Large fruit, black and sweet. 6 for \$2.00.

CURRENT

- Perfection**. A large red variety. 2-year, strong healthy plants. 2 for \$1.60; \$7.00 per 10.

GRAPE VINES

In planting Grapes dig the hole as big as though planting an apple tree and prune severely.

Black

- ✓ **Campbell's Early**. One of the largest fruiting Grapes and extremely satisfactory.
- ✓ **Concord**. The well-known black Grape. Can always be depended on to fruit heavily.

Red and Purple

- ✓ **Catawba**. A very nice berry, having an unusually sweet and aromatic flesh.

White

- ✓ **Niagara**. Sweet and juicy, large, round berries, long, compact, heavy bunches; best white. Selected, strong 2 yr. Grape Vines, 3 for \$2.00; \$5.00 per 10 your selection.

GOOSEBERRY

- ✓ **Downing**. Light green. Strong 2 yr. plants, 3 for \$2.50; \$8.00 per 10.

RASPBERRY

- ✓ **Cumberland**. Well-known black-cap. Fruit large.
- ✓ **Cuthbert**. Hardy; sweet; productive. Deep crimson.
- ✓ **Latham**. Large, round, brilliant red; heavy yielding. Mosaic free and hardy. Strong plants, 3 for \$1.00; \$3.00 per 10 your selection.
- ✓ **Boysenberry**. The largest berry ever developed. 3 for \$1.25; \$3.25 per 10.

Barr's "Will Grow" Evergreens

MAGNIFICENT, STATELY FIRS

ABIES concolor, 60-75 ft.

White Fir

Leaves flat, long and of soft, silvery hue, usually curved; lemon scented. Very hardy.

3-4 ft. -----	\$ 6.00	4-5 ft. -----	\$ 8.00
5-6 ft. -----	\$10.00		

Douglas Fir

Medium-conical form and rapid growing. Foliage dark bluish-green, flat, long persisting. One of the best tall-growing evergreens. Use as specimen plant or in screens. Valued for its symmetrical, compact outline and persistence of lower branches.

PSEUDOTSUGA douglasi, 70-80 ft.

Douglas Fir

1½-2 ft. -----	\$ 2.00	4-5 ft. -----	\$ 7.50
2-2½ ft. -----	4.00	5-6 ft. -----	10.00
2½-3 ft. -----	4.50	8-10 ft. -----	35.00
3-4 ft. -----	5.50	12-14 ft. -----	40.00

How To Use Evergreens

When considering Evergreens for a planting visualize first what shape the plant should have for that particular location, keeping in mind, too, the ultimate height. Following the botanical name of each variety listed on the following pages we show its ultimate height for your guidance in selection.

No other plants offer so much in value as Evergreens giving as they do enjoyment twelve months the year 'round. Then, too, they can be used in so many interesting ways and make a lasting improvement to any property.

PACKING RATES ON EVERGREENS

Evergreens are dug with a ball of earth and require crating, the cost of which is estimated according to the size of the trees. In ordering please add 8% to list prices of evergreens, to help defray the packing costs.

Balled evergreens may be shipped safely by freight, while plants not balled, express is recommended. Full truck loads may be sent by truck at cost.

Use Retinosporas For Graceful, Soft Effects

Figures following variety name indicate the height of the tree when at from 40 to 50 years old.

The graceful habit and the soft, fine foliage of the Retinosporas make them favorite Evergreens. These refined Evergreens attain unusual beauty. Recommended for foundation planting and as lawn specimens in sunny locations. Prefer moist soil.

CHAMAECYPARIS lawsoniana, 8-10 ft.

(Cupressus)

Lawson Cypress

Formal, pyramidal type; silvery-blue foliage contrasting effectively in groups of large Evergreens.

2-3 ft. -----	\$ 3.00	3-4 ft. -----	\$ 4.00
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C. obtusa nana, 4-5 ft. Dwarf Hinoki Cypress

Exquisite, low Evergreen with short, curiously twisted, graceful, dark green branchlets; wide, irregular pyramid. Useful in rock gardens and low foundation plantings.

15-18 in. -----	\$ 3.00	1½-2 ft. -----	\$ 4.00
-----------------	---------	----------------	---------

C. plumosa, 20-30 ft.

Plume Retinospora

Wide, pyramidal; dense foliage, soft and plume-like; rich green; handsome and distinctive.

15-18 in. -----	\$ 2.00	2-2½ ft. -----	\$ 3.25
1½-2 ft. -----	2.50	2½-3 ft. -----	4.00

C. pl. aurea, 10-15 ft.

Golden Plume Retinospora

Wide, pyramidal; bright golden foliage, soft and plummy. Valuable for contrast.

15-18 in. -----	\$ 2.00	2-2½ ft. -----	\$ 3.25
1½-2 ft. -----	2.50	2½-3 ft. -----	4.00



PLUME RETINOSPORA

C. pl. lutescens, 4-6 ft.

Dwarf Yellowplume Retinospora

Broad, dense bush with bright green, plummy foliage, tipped golden.

1½-2 ft. -----	\$ 3.00	2½-3 ft. -----	\$ 4.00
2-2½ ft. -----	3.50	3-4 ft. -----	5.00

Discount on quantity rate 10% on 5 or more of one variety and size.

Junipers Worthily Fill Almost Every Planting Need



SILVER REDCEDAR

JUNIPERS

Junipers are valuable ornamental plants that thrive best in moist soils and sunny, open positions. The tall, columnar forms are used as accent plants; the low, bushy forms for foundations and massing; the prostrate forms for covering slopes, or in the rock garden, or in the foreground of foundation plantings. A very hardy class.

JUNIPERUS ch. pfitzeriana, 5-6 ft.

Pfitzer Juniper

Wide growing; plumose, graceful horizontally spreading branches; foliage blue-green.

12-15 in. spr. --\$ 1.75	2-2½ ft. spr. --\$ 4.50
15-18 in. spr. -- 2.50	2½-3 ft. spr. -- 6.00
1½-2 ft. spr. -- 3.50	4-5 ft. spr. -- 8.50

J. ch. sargentii, 1-2 ft.

Sargent Juniper

Prostrate habit; grass green winter and summer. Good in rock gardens.

15-18 in. spr. --\$ 3.50	1½-2 ft. spr. --\$ 4.50
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J. ch. smithi, 6-8 ft.

Smith Chinese Juniper

Graceful, bushy form; foliage light green, remaining fresh and bright Summer and Winter.

2-2½ ft. -----\$ 4.00	3-4 ft. -----\$ 6.00
2½-3 ft. ----- 5.00	4-5 ft. ----- 7.50

J. ch. sylvestris (oblonga), 10-12 ft.

Oblong Juniper

Densely branched, broadly pyramidal, rounded form with gray-green foliage. Useful in mixed plantings where it is quite distinctive.

4-5 ft. -----\$ 6.00	5-6 ft. -----\$10.00
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J. communis depressa plumosa, 1 ft.

Purple Spreading Juniper

Spreading habit; foliage tinged with rich purple during fall and winter.

15-18 in. spr. --\$ 2.25	1½-2 ft. spr. --\$ 3.50
2-2½ ft. spr. -----	\$ 4.50

J. excelsa stricta, 6-8 ft. Spiny Creek Juniper

Slow, compact grower; glaucous, blue color; narrow, pyramidal form.

12-15 in. -----\$ 1.75	1½-2 ft. -----\$ 2.50
2-2½ ft. -----	\$ 3.50

J. virginiana burkii, 8-10 ft. Burks Juniper

Dense, columnar form; distinctive blue color in summer, plum-colored winter.

3-4 ft. -----\$ 5.50	5-6 ft. -----\$10.00
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J. v. cannarti, 12-15 ft. Cannart Redcedar

Compact columnar habit; rich dark green foliage. Its blue berries in autumn give it a distinct ornamental advantage.

3-4 ft. -----\$ 5.50	5-6 ft. -----\$10.00
4-5 ft. ----- 7.50	6-8 ft. ----- 13.00

J. v. glauca, 12-15 ft. Silver Redcedar

Columnar, vigorous grower; silvery blue, changing to bluish-grey. Good as a color accent among other Evergreens.

3-4 ft. -----\$ 6.00	4-5 ft. ----- 7.50
5-6 ft. -----	\$10.00

J. v. keteleeri, 12-15 ft. Keteleer Redcedar

Refined, symmetrical, compact pyramidal growth; intense green. In autumn bears large, showy slate-blue berries of considerable decorative value. Not susceptible to cedar apple rust.

2-2½ ft. -----\$ 3.00	2½-3 ft. -----\$ 4.00
3-4 ft. ----- 5.00	4-5 ft. ----- 6.50

Only One Grade "THE FINEST"

Each plant a field grown specimen, not to be compared with cheap bed-grown plants.

A large ball of Lancaster County's famous fertile soil goes with each "Will Grow" Evergreen which helps it in getting off to a good start and making continued satisfactory growth.

Because we ball and burlap and prepare "Will Grow" Evergreens for shipment by freight our customers have the advantage of this more economical method of delivery.

Ephrata, Pa.

I just wish you could see the setting of Evergreens you planted. It looks wonderful. I don't think you could buy same for \$1,000. I am a good booster for Barr's Nurseries.

Spruces Are Most Effective on the Open Lawn

SPRUCES

Spruces are valued especially for specimen planting either singly, or in groups on large lawns; too large growing for foundation planting. These magnificent trees do best in suburban sections. The stately, regular, pyramidal outline of these hardy trees is strikingly effective.

P. c. albertiana, 40-50 ft. Black Hills Spruce

Conical, symmetrical outline; bluish-green; compact and hardy; drought resisting.

2-3 ft. -----	\$ 3.50	3-4 ft. -----	\$ 5.00
4-5 ft. -----	\$ 8.00		

P. excelsa, 60-80 ft. Norway Spruce

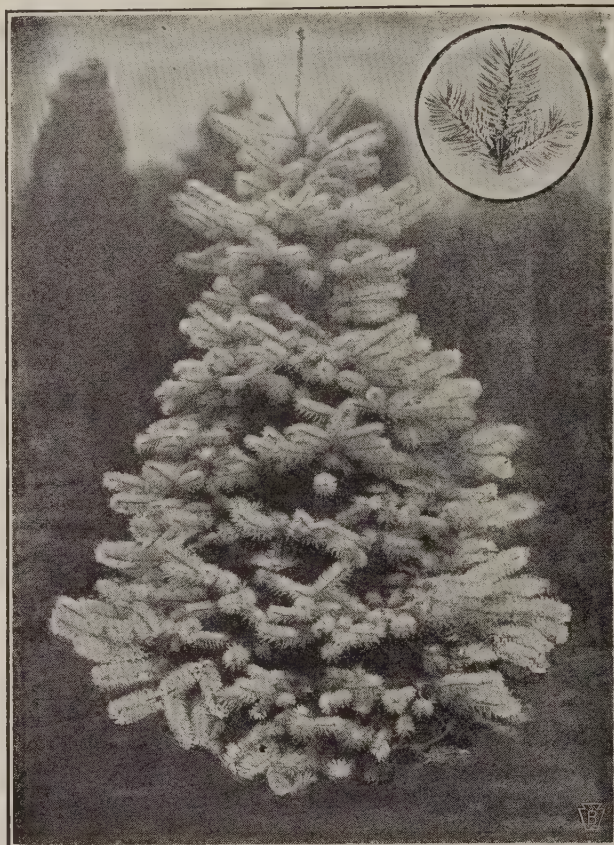
Fast growing; dark green; valuable for screens and hedges. When older makes a fine silhouette against the sky.

15-18 in. -----	\$ 1.50	4-5 ft. -----	\$ 6.00
1½-2 ft. -----	2.00	5-6 ft. -----	9.00
2 -3 ft. -----	3.50	6-7 ft. -----	12.00
3 -4 ft. -----	4.50	7-8 ft. -----	18.00

P. orientalis, 50-70 ft. Oriental Spruce

Its classic outline and small, neat, glossy green needles closely clothing the branches make this a plant of uncommon beauty. One of the most beautiful of all spruces.

1½-2 ft. -----	\$ 2.50	4-5 ft. -----	\$ 8.00
2 -3 ft. -----	4.00	5-6 ft. -----	11.00
3 -4 ft. -----	5.50	6-7 ft. -----	15.00
7-8 ft. -----	\$20.00		



MOORHEIM BLUE SPRUCE

P. pungens, 60-80 ft. Colorado Spruce

Foliage light-green. Withstands heat and drought. Striking in appearance due to its perfect pyramidal outline and horizontally spreading branches.

15-18 in. -----	\$ 2.00	2½-3 ft. -----	\$ 5.00
1½-2 ft. -----	2.50	3 -4 ft. -----	6.00
2-2½ ft. -----	4.50	4 -5 ft. -----	8.00

P. p. glauca, 60-80 ft. Blue Colorado Spruce

Like above, except for a slight bluish tinge.

18-24 in. -----	\$ 4.00	3 -4 ft. -----	\$ 7.50
2-2½ ft. -----	5.00	4 -5 ft. -----	10.00
2½-3 ft. -----	6.00	6 -8 ft. -----	15.00

P. p. kosteri, 60-80 ft. Koster Blue Spruce

Beautiful silvery-blue, broad, symmetrical tree making a striking appearance as a specimen on the lawn, or planted in groups. Very hardy.

6 -7 ft. -----	\$30.00	8-10 ft. -----	\$40.00
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Most Intensely Blue Spruce

P. p. moorheimi, 60-80 ft.

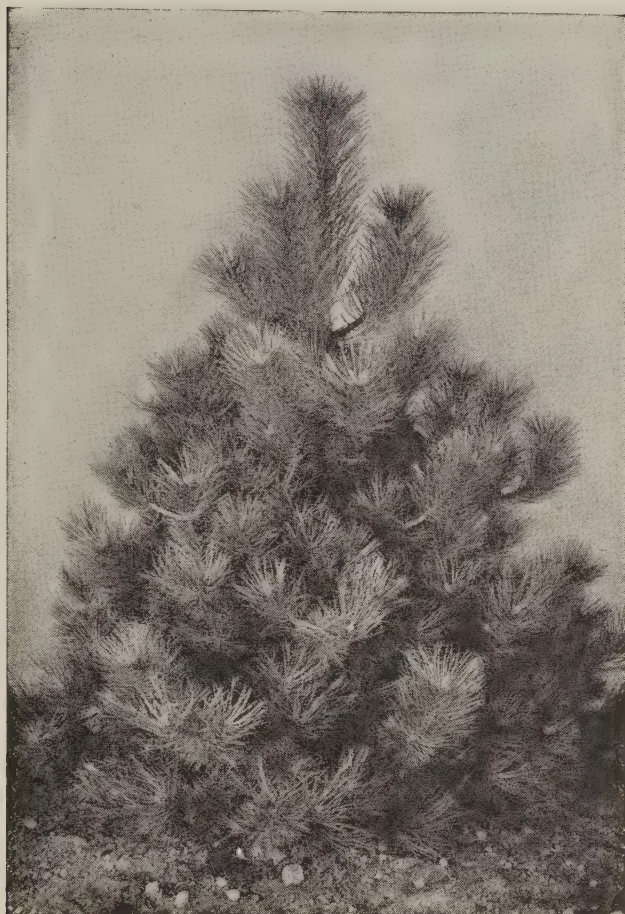
Moorheim Blue Spruce

More intensely blue than Koster Blue Spruce, and with larger needles making a glorious effect in color and form.

4 -5 ft. -----	\$18.00	5 -6 ft. -----	\$25.00
6 -8 ft. -----	\$35.00		



DOUGLAS FIR See Page 8 for description.



AUSTRIAN PINE

PINES

The Pines with their spreading branches bearing clusters of long, needle-shaped leaves, make valuable, majestic evergreens for permanent planting. They endure a wide range of soil and climate, and as they grow older gain in picturesqueness.

***Pinus montana mughus*, 4-5 ft. Mugho Pine**

Dwarf; many stems spreading outward and upward; erect new growth resembling candles. A low, compact plant, almost globular in outline. Suitable for foundation plantings, or in groups.

10-12 in. wide	---\$ 2.00	15-18 in. wide	---\$ 4.00
12-15 in. wide	--- 3.00	1½-2 ft. wide	--- 5.00
2-2½ ft. wide	-----		\$ 6.00

***P. nigra*, 60-80 ft. Austrian Pine**

Heavily plumed, with long, rich, glossy, dark green, rigid needles. Will thrive in poor soil, or damp situations. Good for specimen, or mass planting; also for windbreaks.

2-3 ft.	-----	\$ 4.00	4-5 ft.	-----	\$ 8.00
3-4 ft.	-----	6.00	5-6 ft.	-----	10.00

***P. resinosa*, 50-60 ft. Red Pine**

Spreading, somewhat pendulous branches; dark green leaves. Good in massed background planting or as a specimen.

2-3 ft.	-----	\$ 3.00	4-5 ft.	-----	\$ 5.50
3-4 ft.	-----	4.00	5-6 ft.	-----	7.50
6-8 ft.	-----			-----	\$12.00

P. strobus*, 60-80 ft.*White Pine**

A tall, straight, fast-growing, hardy tree with long, flexible, light green needles. Very graceful. Good as specimen or in groups.

1½-2 ft.	-----	\$ 2.00	3-4 ft.	-----	\$ 5.00
2-3 ft.	-----	3.00	4-5 ft.	-----	7.00
5-6 ft.	-----			-----	\$10.00

P. sylvestris*, 25-35 ft.*Scotch Pine**

Fast growing, open, round-headed, picturesque tree; twisted needles with bluish-green hue. Resists smoky, city conditions.

2-3 ft.	-----	\$ 3.00	3-4 ft.	-----	\$ 5.00
4-5 ft.	-----	7.00	5-6 ft.	-----	11.00

YOU GET BEAUTY AND VIGOR IN "WILL GROW" EVERGREENS

Barr's "Will Grow" Evergreens have a character all their own, due to our system of shaping, root-pruning and frequent transplanting, which results not only in a close, beautiful, compact growth so desirable in Evergreens, but aids in quick recovery after transplanting.

Being hand-dug when your order is received all roots are carefully secured. Taken fresh from the ground is assurance that your Evergreens will have their full vitality and that you can count on them giving you the most satisfactory results.



WHITE PINE

Yews Unexcelled In Either Sunny or Shady Places



SPREADING ENGLISH YEW

YEWS

Adaptability to part shade, semi-dwarf habit, handsome, dark green foliage winter and summer, give the Yews their high value as Evergreens for foundation and other ornamental planting. Best evergreen family for difficult city conditions and foundation planting. Any planting can be greatly enriched by a liberal use of Yews. Many of the Yews produce a profusion of red berries during the Fall.

TAXUS baccata repandens, 4-5 ft.

Spreading English Yew

Low gracefully spreading habit; long, glossy, blue-green foliage. Ideal as a low plant to face off groups. Thrives in shade.

10-12 in. spr. -----	\$ 2.50
12-15 in. spr. -----	3.50
15-18 in. spr. -----	5.00

T. cuspidata, 8-12 ft.

Common Spreading Yew

Most vigorous of the Yews; very hardy; dark, green foliage; excellent for foundation planting or hedges. Has a pleasing informal spreading habit. Lends itself well for group planting.

10-12 in. wide --\$ 1.50	2½-3 ft. wide --\$ 9.00
12-15 in. wide -- 2.75	3-3½ ft. wide -- 10.50
15-18 in. wide -- 3.50	3½-4 ft. wide -- 13.00
1½-2 ft. wide -- 5.00	4 -5 ft. wide -- 15.00
2-2½ ft. wide -- 7.00	5 -6 ft. wide -- 20.00

T. c. capitata, 15-20 ft.

Upright Yew

Symmetrical, upright and compact grower; foliage dark green; fruit, bright scarlet. Very hardy; invaluable for foundation planting: excellent in masses. Makes a rich hedge.

10-12 in. -----\$ 1.50	2½-3 ft. -----\$ 7.00
15-18 in. ----- 2.50	3-3½ ft. ----- 9.00
1½-2 ft. ----- 4.00	3½-4 ft. ----- 11.00
2-2½ ft. ----- 5.50	4 -5 ft. ----- 14.00
5-6 ft. -----	\$18.00

Yews Are the Most Satisfactory of All Evergreens. A Complete Planting Can Be Made of Them Alone.

T. c. nana (brevifolia), 3-4 ft.

Dwarf Yew

Very handsome, slow growing, low, compact Evergreen, with short, rich, dark green needles. Splendid for foundation plantings. Unexcelled for permanence.

6-10 in. wide --\$ 1.50	18-21 in. wide --\$ 6.00
10-12 in. wide -- 2.00	21-24 in. wide -- 7.00
12-15 in. wide -- 3.50	2-2½ ft. wide -- 8.00
15-18 in. wide -- 5.00	3-4 ft. wide -- 12.00
4-5 ft. wide -----	\$15.00

T. media hatfieldi, 6-8 ft.

Hatfield Yew

Compact, conical form, with upright branches, center full; very beautiful, hardy variety; rich black-green, darkest of all Yews.

12-15 in. -----\$ 2.00	1½-2 ft. -----\$ 5.00
15-18 in. ----- 3.50	2-2½ ft. ----- 6.00
2½-3 ft. -----	\$ 8.00

T. m. hicksi, 8-12 ft.

Hicks Yew

Upright, narrow, conical form; dense, dark green foliage. Effective accent plant. Very attractive in Fall for its profusion of red berries.

15-18 in. -----\$ 2.00	2½-3 ft. -----\$ 6.50
1½-2 ft. ----- 4.00	3 -4 ft. ----- 8.50
2-2½ ft. ----- 5.00	4 -5 ft. ----- 11.50
5-6 ft. -----	\$15.00



UPRIGHT YEW

Arborvitae---Popular Evergreens At A Low Cost

ARBORVITAE

The clean, neat, compact appearance and soft foliage of the Arborvitae make them appropriate for foundation planting where they are almost indispensable, and for planting on small lawns as well as large areas. The Arborvitae are hardy and easy to transplant, but prefer moist soils. They offer a wide range of possibilities.

THUJA occidentalis, 15-25 ft.

American Arborvitae

Broad, conical tree; foliage bright green. Good for screens and hedges and accent purposes in evergreen plantings.

1½-2 ft. -----	\$ 1.50	3 -4 ft. -----	\$ 3.50
2-2½ ft. -----	2.25	4 -5 ft. -----	4.25
2½-3 ft. -----	2.75	12-14 ft. -----	20.00

T. oc. elegantissima, 15-20 ft.

Lee Golden Arborvitae

Compact, pyramidal plant; golden green foliage; hardy and vigorous in growth. Its bright color will enliven any evergreen planting.

1½-2 ft. -----	\$ 1.75
2-2½ ft. -----	2.75
2½-3 ft. -----	3.00
3 -4 ft. -----	4.00
4 -5 ft. -----	5.00

Arborvitae Are Widely Used for Economical Foundation Plantings, Open Lawn Specimens, or Evergreen Hedges.



PYRAMIDAL ARBORVITAE

T. oc. globosa, 3-4 ft.

American Globe Arborvitae

Grows naturally in ball-like form; light green foliage. Very hardy. Use as a low type for variety in foundation plantings, or as accent plant for colonial type house on each side of entrance step.

12-15 in. -----	\$ 1.75	15-18 in. -----	\$ 2.50
18-24 in. -----			\$ 3.50

T. oc. plicata, 10-15 ft.

Moss Arborvitae

Dense, attractive, blue-green, pyramidal variety. Very beautiful crested, obtuse foliage.

1½-2 ft. -----	\$ 2.00	4- 5 ft. -----	\$ 5.00
2½-3 ft. -----	2.75	5 -6 ft. -----	6.00
3 -4 ft. -----	4.00	6 -7 ft. -----	8.00

T. oc. pyramidalis, 15-25 ft.

Pyramidal Arborvitae

Narrow columnar growth; denser and darker green than American Arborvitae. Most widely used tall, narrow type. Holds color well throughout year.

15-18 in. -----	\$ 1.00	3 -4 ft. -----	\$ 4.00
1½-2 ft. -----	1.75	4 -5 ft. -----	5.00
2-2½ ft. -----	2.25	5 -6 ft. -----	6.00
2½-3 ft. -----	2.75	6 -7 ft. -----	7.00

T. oc. wareana, 10-15 ft.

Ware (Siberian) Arborvitae

Broad conical type; dense, slow growing, of rugged appearance. Pleasant bluish-green foliage unchanged by Winter. Very hardy.

1½-2 ft. -----	\$ 2.50	2¼-3 ft. -----	5.00
2-2½ ft. -----	3.50	3 -4 ft. -----	6.00

BIOTAS

Branchlets in vertical planes on slender, ascending branches from near the base.

THUYA orientalis—BIOTA aurea conspicua, 7-8 ft.

Goldspire Oriental Arborvitae

Pyramidal shaped and a very interesting novelty. Golden in spring, bronze-yellow in winter.

2-3 ft. -----	\$ 3.50	3-4 ft. -----	\$ 5.00
4-5 ft. -----			\$ 6.50

T. or.—Biota aurea nana, 2-3 ft.

Dwarf Golden Oriental Arborvitae

Popular, low, conical plant; bright golden hue becoming bronze-tipped in winter. A spectacular living globe of gold and green.

12-15 in. -----	\$ 2.00	1½-2 ft. -----	\$ 3.00
15-18 in. -----	2.50	2-2½ ft. -----	4.00
2½-3 ft. -----			\$ 6.50

T. orientalis, 5-6 ft.

Oriental Arborvitae

Conical plant of rapid growth, bronzy color in winter.

18-24 in. -----	\$ 2.00
2- 3 ft. -----	2.50

T. or.—Biota compacta, 4-5 ft.

Siebold Arborvitae

Compact, formal type like Biota aurea nana but with constant, fresh green foliage. Desirable for formal effects or hedges.

24-30 in. -----	\$ 3.50
-----------------	---------

Use Hemlocks For Their Graceful, Handsome Foliage

HEMLOCKS — A Leading Specialty at Barr's

The Hemlock with its graceful branches, and beautiful, neat, needle foliage can well be made the basis of many fine plantings. Its informality of outline is particularly pleasing. On the open lawn it makes a handsome specimen, but wherever planted it is never out of place. Will remain small many years if sheared regularly.

TSUGA canadensis, 60-80 ft.

Canada Hemlock

The soft, feathery, dark green, fernlike foliage of the Canada Hemlock will give a softening touch to any planting, and combined with its gracefully spreading branches makes of it a magnificent tree. It is the State Tree of Pennsylvania. For specimen planting or in groups on the open lawn, or for hedges.

15-18 in -----	\$ 1.50	4-4½ ft. -----	\$ 7.00
1½-2 ft. -----	2.00	4½-5 ft. -----	8.00
2-2½ ft. -----	3.00	5 -6 ft. -----	9.00
2½-3 ft. -----	4.00	6 -7 ft. -----	11.00
3-3½ ft. -----	5.00	12-14 ft. -----	35.00
3½-4 ft. -----	6.00	14-16 ft. -----	45.00

T. caroliniana, 50-60 ft.

Carolina Hemlock

More compact, darker green and smaller growing than preceding. Yew-like foliage. Its conspicuous, yellowish-brown cones in contrast with the dark foliage makes a most interesting effect.

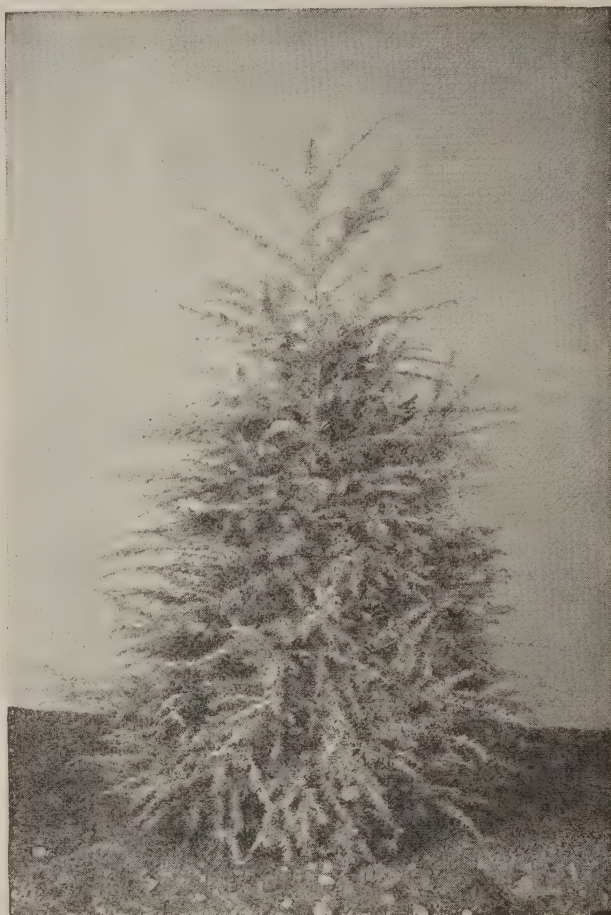
8-10 ft. -----	\$20.00	10-12 ft. -----	\$30.00
14-16 ft. specimen -----	\$50.00		

T. canadensis sargentii (pendula)

Sargent Weeping Hemlock

A compact, bushy form with weeping habit: breadth greater than height. a very rare specimen tree.

3-4 ft. wide, 2 ft. high ----- \$10.00 to \$12.00 ea.



CANADA HEMLOCK

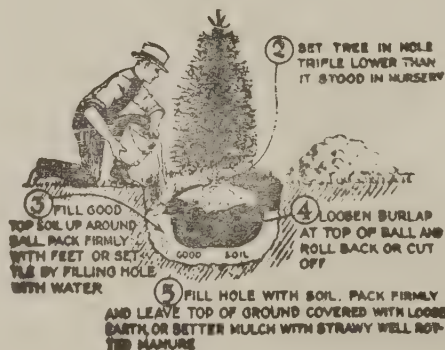
When Building A New Home

It is advisable to budget 2 to 5 percent for landscaping. Real estate men agree an investment of 2-5 percent of the cost of the house in Evergreens, Trees, and Shrubs increases the value at least 10 per cent and your enjoyment of your home to an immeasurable extent.

At the very beginning of operations put aside the amount you purpose spending for landscaping. Without good landscaping a house gives the appearance of "something wanting," or not being finished.

If difficult problems vex you, come and talk them over with us, our 52 years experience is yours for the asking.

When and How to Plant Evergreens



- (1) Dig hole 6 inches larger and deeper than ball of earth.

Evergreens transplant best during the Spring months, before and just as new growth is beginning, or for several months following August 15 when the new growth is completed and has become sufficiently hardened.

The excavation for planting should be considerably larger and deeper than the encased roots so as to allow liberal space around the ball for filling in with good soil. Do not remove burlap, only loosen it at top and roll back as indicated in illustration. Carefully pack soil under earth ball. Mix peat moss and rotted manure, or Vigoro with soil used for back fill. When hole is two-thirds refilled, FLOOD WITH WATER.

In restoring the remainder of the excavated soil allow a shallow basin to remain around the tree to collect the rain and enable it to soak into the ground. Mulch with well-rotted manure or straw to conserve the moisture in the ground and keep it from becoming hard. In the Fall mound the soil against the plants.

Nightly spray the foliage with plain water, and weekly direct a STRONG force of water against the under side of the foliage, when the sun is not shining. This treatment preserves the vigor and beauty of the plant.

"Will Grow" Shade and Ornamental Trees

Does your home stand out in the bare sun, without back ground and unframed? Shade trees will make a wonderful transformation and give comforting shade as well.



NORWAY MAPLE

Acer—MAPLES

A. platanoides, 50-75 ft. Norway Maple		
6- 8 ft. high		\$ 3.00
8-10 ft. high, 1 1/4-1 1/2 in. cal.		4.00
10-12 ft. high, 1 1/2-2 in. cal.		5.00
12-14 ft. high, 2 -2 1/2 in. cal.		7.00
12-14 ft. high, 2 1/2-3 in. cal.		9.00
14-16 ft. high, 3 -4 in. cal.		14.00
14-16 ft. high, 4 -5 in. cal.		20.00
18-22 ft. high, 5 -6 in. cal. B&B		65.00
20-24 ft. high, 6 -7 in. cal. B&B		100.00
A. p. schwedleri, 30-40 ft. Schwedler Purple Maple		
6- 8 ft. high		\$ 3.50
8-10 ft. high, 1 1/4-1 1/2 in. cal.		5.50
18-22 ft. high, 5 -6 in. cal. B&B		65.00
20-24 ft. high, 6 -7 in. cal. B&B		100.00
A. rubrum, 40-60 ft. Red Maple		
6- 8 ft. high, 3/4-1 in. cal.		\$ 3.00
8-10 ft. high, 1 1/4-1 1/2 in. cal.		5.00
10-12 ft. high, 1 1/2-2 in. cal.		6.50
14-16 ft. high, 5 -6 in. cal. B&B		65.00
A. saccharinum wieri, 50 ft. Wier Maple		
12-14 ft. high, 3 -4 in. cal.		\$15.00
A. saccharum, 40-60 ft. Sugar Maple		
6- 8 ft. high		\$ 3.00
8-10 ft. high,		3.50
8-10 ft. high, 1 1/4-1 1/2 in. cal.		4.50
10-12 ft. high, 1 1/2-2 in. cal.		6.00
12-14 ft. high, 2 -2 1/2 in. cal.		8.00
16-18 ft. high, 4 -5 in. cal. B&B		40.00
18-22 ft. high, 5 -6 in. cal. B&B		65.00
20-22 ft. high, 6 -7 in. cal. B&B		100.00
Red Maple		
A. atropurpureum, 10-15 ft. Bloodleaf Maple		
15-18 in. (Potted) \$ 4.00	2-2 1/2 ft. B&B	\$6.50
1 1/2-2 ft. B&B ... 5.00	2 1/2-3 ft. B&B	10.00

Red Maple

Betula—BIRCH

B. alba, 30-40 ft. White Birch		
8-10 ft. high, 2 -2 1/2 in. cal. B&B		\$10.00
6-8 ft. clumps, two or more stems B&B		10.00
B. a. laciniata, 30-40 ft. Cut Leaf Weeping Birch		
5-6 ft. \$ 3.50	6-8 ft.	\$ 4.50

Cercis—REDBUD

C. canadensis, 12-15 ft. Redbud (Judas Tree)		
4-5 ft. B&B . \$ 2.50	5-6 ft. B&B .	\$ 3.00

All prices of trees and shrubs dug without a ball of earth, under 5 ft. includes free expert packing. Trees over 5 ft. and those dug with a ball of earth require extra packing material and crates, the cost of which is estimated according to the size of the tree. In ordering these larger sizes, please add 8% to list prices of trees over 5 ft. to help defray the packing cost.

All trees, other than those dug with a ball, express shipment is recommended. Full truck loads may be sent by truck at cost.

Cornus—DOGWOODS

C. florida, 12-20 ft. White Dogwood		
3-4 ft. \$2.00	5-6 ft. B&B ..	\$ 4.00
4-5 ft. 3.00	6-8 ft. B&B ..	6.00
C. f. rubra, 12-18 ft. Red Dogwood		
3 1/2-4 ft. B&B . \$ 5.00	5-6 ft. B&B .	\$ 7.50
4 -5 ft. B&B . 6.00	6-8 ft. B&B .	10.00
C. mas, 12-18 ft. Cornelian Cherry		
3 -4 ft. \$ 1.40	4 -5 ft.	\$ 2.50



WASHINGTON THORN

Crataegus—HAWTHORNS

C. cordata, 12-16 ft. Washington Thorn		
4-5 ft. B&B .. \$ 4.00	5-6 ft. B&B ..	\$ 5.00
6-8 ft. B&B ..		\$ 7.50
C. oxycantha, 10-12 ft. English Hawthorn		
4-5 ft. B&B .. \$ 4.00	5-6 ft. B&B ..	\$ 5.00
C. o. pauli, 12-15 ft. Paul Scarlet Thorn		
5-6 ft. B&B .. \$ 4.00	6-8 ft. B&B ..	\$ 7.50

Fagus—BEECH

F. americana, 40-50 ft. American Beech		
14-16 ft. 5-6 in. cal. B&B		\$65.00
F. sylvatica, 40-50 ft. European Beech		
6-8 ft. B&B ..		\$12.00
F. s. heterophylla, 30-40 ft. Fernleaf Beech		
6-8 ft. B&B ..		\$15.00
F. s. pendula, 25-35 ft. Weeping Beech		
6-8 ft. B&B ..		\$15.00
10-12 ft. 4-5 in. cal. B&B		40.00
F. s. riversi, 35-40 ft. Rivers Purple Beech		
5- 6 ft. B&B ..		\$16.00
6- 8 ft., 1 1/2-2 in. cal. B&B		20.00
8-10 ft. 2-2 1/2 in. cal. B&B		30.00

Fraxinus—WHITE ASH

F. americana, 60-70 ft. White Ash		
6- 8 ft.		\$ 2.00
10-12 ft., 1 1/4-1 1/2 in. cal.		3.50
12-14 ft., 1 1/2-2 in. cal.		5.00

Ginkgo—GINKGO

<i>G. biloba</i> , 50-70 ft.		Maidenhair Tree
6-8 ft., high		\$ 3.00
8-10 ft., 1 -1 1/4 in. cal.		4.00
10-12 ft., 1 1/4-1 1/2 in. cal.		5.00
10-12 ft., 1 1/2-2 in. cal.		6.25
12-14 ft., 2 -2 1/2 in. cal.		8.50
12-14 ft., 2 1/2-3 in. cal.		12.00
14-16 ft., 3 -3 1/2 in. cal.		15.00
<i>Gledetsia eneronis</i>		Thornless Honey Locust
8-10 ft.		\$ 4.00
10-12 ft., 1 1/2-2 in. cal.		5.00

Laburnum—GOLDENCHAIN

<i>L. vossii</i> , 20-30 ft.		Goldenchain
4-5 ft. high		\$ 6.00

Larix—LARCH

<i>L. europae</i> , 50-60 ft.		European Larch
5-6 ft. B&B	\$ 7.00	6-8 ft. B&B \$10.00

Liquidamber—SWEET GUM

<i>L. styraciflua</i> , 50-70 ft.		Sweet Gum
8-10 ft. high, 1 -1 1/2 in. cal.		\$ 5.00
10-12 ft. high, 1 1/2-2 in. cal.		7.50
12-14 ft. high, 2 -2 1/2 in. cal.		10.00
12-14 ft. high, 2 1/2-3 in. cal. B&B		17.00

Liriodendron—TULIP TREE

<i>L. tulipifera</i> , 50-70 ft.		Tulip Tree
8-10 ft. high, 1 1/4-1 1/2 in. cal.		\$ 4.25
10-12 ft. high, 1 1/2-2 in. cal.		6.50
12-14 ft. high, 2 -2 1/2 in. cal.		9.00



MAGNOLIA SOULANGEANA

Magnolia—MAGNOLIAS

<i>M. glauca</i> , 15-20 ft.		Sweetbay
4-5 ft. B&B	\$ 5.00	6-8 ft. B&B \$10.00
<i>M. soulangeana</i> , 12-18 ft.		Saucer Magnolia
2-2 1/2 ft. B&B	\$ 4.00	5-6 ft. B&B \$12.00
4-5 ft. B&B	10.00	6-8 ft. B&B 15.00
<i>M. s. lennei</i> , 12-18 ft.		Lenne Magnolia
5-6 ft. B&B		\$12.00
6-8 ft. B&B		\$15.00-20.00
<i>M. s. nigra</i> , 10-12 ft.		Purple Magnolia
5-6 ft. B&B		\$15.00
<i>M. stellata</i> , 6-8 ft.		Star Magnolia
2-3 ft. B&B	\$ 5.50	4-5 ft. B&B \$12.00

Malus—FLOWERING CRABS

<i>M. floribunda</i> , 10-15 ft.		Flowering Crab
5-6 ft. high		\$ 3.50
<i>M. f. atrosanguinea</i> , 10-15 ft.		Carmine Crab
5-6 ft. high		\$ 3.50
<i>M. hoppi</i> , 12-15 ft.		Red Flowering Crab
4-5 ft. high	\$2.50	5-6 ft. high \$ 3.50
<i>M. ioensis plena</i> , 10-15 ft.		Bechtel Crab
4-5 ft. high		\$ 3.00
<i>M. neidzwetzkyana</i> , 15-20 ft.		Redvein Crab
6-8 ft. high		\$ 4.00
<i>M. scheideckeri</i> , 10-12 ft.		Scheidecker Crab
4-5 ft. high	\$ 2.00	5-6 ft. high \$ 3.00

Oxydendrum—SOURWOOD

<i>O. arboreum</i> , 10-20 ft.		Sourwood
2-3 ft. B&B	\$ 1.25	4-5 ft. B&B \$ 2.50
3-4 ft. B&B	2.00	5-6 ft. B&B 4.00

Platanus—PLANETREE

<i>P. orientalis</i> , 50-60 ft.		Oriental Plane
6-8 ft. high		\$ 2.50
8-10 ft. high, 1 -1 1/4 in. cal.		3.00
8-10 ft. high, 1 1/4-1 1/2 in. cal.		4.00
10-12 ft. high, 1 1/2-2 in. cal.		6.00
12-14 ft. high, 2 -2 1/2 in. cal.		9.00
12-14 ft. high, 2 1/2-3 in. cal.		12.00
14-16 ft. high, 3 -4 in. cal.		15.00

Prunus—FLOWERING CHERRIES

<i>P. serrulata</i> (Kwansan), 20-25 ft.		Double Rose Cherry
5-6 ft. B&B		\$ 4.00
<i>P. s. Kofugen</i> , 20-25 ft.		Double Pink Cherry
5-6 ft. B&B		\$ 4.00
<i>P. s. (Paul Wohlert)</i> , 20-25 ft.		Paul Wohlert Cherry
6-7 ft.		\$ 4.00
<i>P. shirofugen</i> , 20-25 ft.		Double Blush Pink Cherry
6-7 ft. B&B		\$ 4.00
Larger specimens of the above \$6.00 to \$8.00 ea.		
<i>P. subhirtella pendula</i> , 15-20 ft.		Single Weeping Cherry
5-6 ft. stems, 3 year head, B&B		\$ 6.00
5-7 ft. 1 1/2-2 in. cal.		10.00
<i>P. s. p. fl., pl.</i> , 15-20 ft.		Double Weeping Cherry
Similar to former, except flowers are double.		
5-6 ft. stems, 3 year head, B. & B.		\$ 7.50

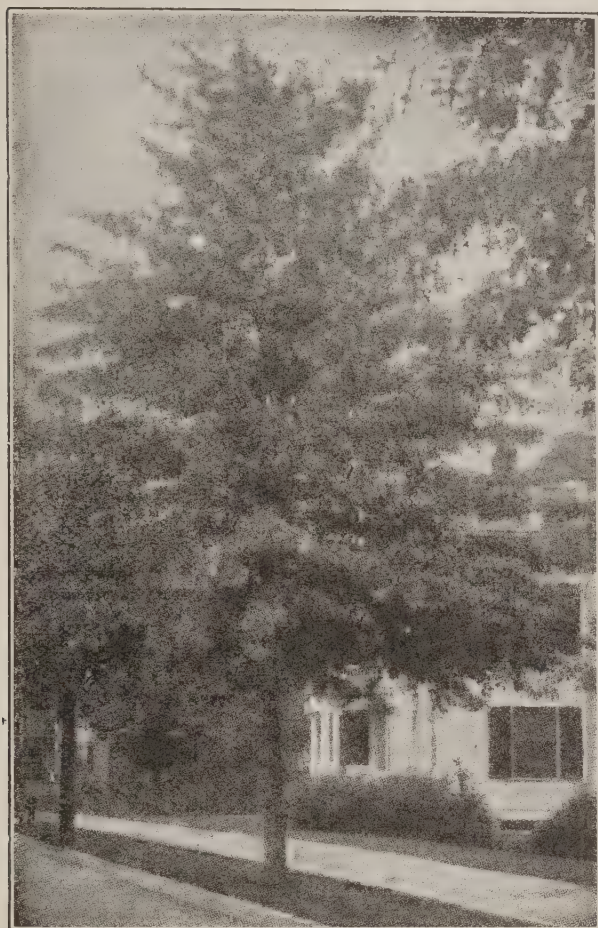
Prunus—FLOWERING PLUMS

<i>P. bilariana</i> , 8-10 ft.		Purpleleaf Plum
6-8 ft. high		\$ 5.00
<i>P. triloba</i> , fl. pl., 6-10 ft.		Double Flowering Plum
3-4 ft. high		\$ 2.00

BALL and BURLAP CHARGES

When it is desired to have Trees or Shrubs balled and burlapped (B. & B.) there will be an extra charge for this additional treatment unless quoted as B. & B. This charge will be in conformity with the following schedule:

Size of Tree	Size of Ball	Extra for B&B
Large Shrubs	8-10 in.	\$ 0.35
5-8 ft., 1 -1 1/4 in. cal.	10-12 in.	.75
8-10 ft., 1 1/4-1 1/2 in. cal.	12-15 in.	1.25
10-12 ft., 1 1/2-1 3/4 in. cal.	16-18 in.	2.50
10-12 ft., 1 3/4-2 in. cal.	18-20 in.	3.50
12-14 ft., 2 -2 1/2 in. cal.	20-24 in.	5.00
12-14 ft., 2 1/2-3 in. cal.	24-30 in.	7.00
14-16 ft., 3 -3 1/2 in. cal.	30-35 in.	10.00
16-18 ft., 3 1/2-4 in. cal.	36-40 in.	14.00
18-20 ft., 4 -5 in. cal.	45-50 in.	20.00



QUERCUS PALUSTRIS, PIN OAK

Quercus—OAKS

<i>Q. coccinea</i> , 70-90 ft.	Scarlet Oak
6-8 ft.	\$ 3.50
8-10 ft.	4.50
12-14 ft. high, 1 1/4-1 1/2 in. cal.	20.00
14-16 ft. high, 2 -2 1/2 in. cal., B&B	45.00

<i>Q. palustris</i> , 40-60 ft.	Pin Oak
6-8 ft. high	\$ 3.00
8-10 ft. high, 1 -1 1/4 in. cal.	4.00
10-12 ft. high, 1 1/4-1 1/2 in. cal.	5.00
10-12 ft. high, 1 1/2-1 3/4 in. cal.	6.00
12-14 ft. high, 1 3/4-2 in. cal.	7.50
12-14 ft. high, 2 -2 1/2 in. cal.	9.00
14-16 ft. high, 2 1/2-3 in. cal.	12.00
14-16 ft. high, 3 -3 1/2 in. cal.	15.00
14-16 ft. high, 3 1/2-4 in. cal.	18.00
16-20 ft. high, 4 -5 in. cal. B&B	45.00

<i>Q. rubra</i> , 50-75 ft.	Red Oak
6-8 ft. high	\$ 3.50
8-10 ft. high, 1 -1 1/4 in. cal.	4.50
10-12 ft. high, 1 1/4-1 1/2 in. cal.	5.50
10-12 ft. high, 1 1/2-1 3/4 in. cal.	6.00
12-14 ft. high, 1 3/4-2 in. cal.	7.50
12-14 ft. high, 2 -2 1/2 in. cal.	9.00
14-16 ft. high, 2 1/2-3 in. cal.	12.00
14-16 ft. high, 3 -3 1/2 in. cal.	15.00
14-16 ft. high, 3 1/2-4 in. cal.	18.00
16-20 ft. high, 4 -5 in. cal. B&B	45.00

Salix—WILLOW

<i>S. babylonica</i> , 30-40 ft.	Weeping Willow
8-10 ft. 1 1/4-1 1/2 in. cal.	\$ 4.00

<i>S. vitellina pendula</i> , 25-30 ft.	Golden Weeping Willow
8-10 ft. high, 1 1/2-2 in. cal.	\$ 4.00

Figures following botanical names indicate approximate heights these varieties attain.

Sophora—SCHOLAR TREE

<i>S. japonica</i> , 15-20 ft.	Chinese Scholar Tree
12-14 ft. 4 -5 in. cal. B&B	\$45.00

Tilia—LINDEN

<i>T. americana</i> , 60-80 ft.	(Basswood) American Linden
10-12 ft. high, 1 1/2-2 in. cal.	\$ 4.00
12-14 ft. high, 2 -2 1/2 in. cal.	6.00
14-16 ft. high, 3 -4 in. cal.	14.00

<i>T. cordata</i> , 50-60 ft.	Littleleaf European Linden
8-10 ft. high, 1 -1 1/2 in. cal.	\$ 3.50
10-12 ft. high, 1 1/2-2 in. cal.	6.00
12-14 ft. high, 2 -2 1/2 in. cal.	8.00
12-14 ft. high, 3 -4 in. cal.	15.00

<i>T. tomentosa (argentea)</i> , 40-50 ft.	Silver Linden
12-14 ft. high, 3 -4 in. cal.	\$18.00

Ulmus—ELM

<i>U. americana</i> , 60-80 ft.	American Elm
6-8 ft. high	\$ 2.00
8-10 ft. high, 1 -1 1/4 in. cal.	3.00
10-12 ft. high, 1 1/2-2 in. cal.	4.00
12-14 ft. high, 2 -2 1/2 in. cal.	5.50

<i>U. a. vaseii</i> , 60-80 ft.	Vase Elm
8-10 ft. high, 1 -1 1/4 in. cal.	\$ 4.00
10-12 ft. high, 1 1/4-1 1/2 in. cal.	5.00
12-14 ft. high, 1 1/2-2 in. cal.	6.00

<i>U. glabra</i> , 50-75 ft.	Scotch Elm
14-16 ft. high, 3 -4 in. cal.	\$15.00

<i>U. molinei</i> , 60-75 ft.	Moline Elm
10-12 ft. high, 1 1/2-2 in. cal.	\$ 5.00
12-14 ft. high, 2 -2 1/2 in. cal.	6.50
12-14 ft. high, 2 1/2-3 in. cal.	9.50
12-14 ft. high, 3 -4 in. cal.	15.00



LIQUIDAMBER, SWEET GUM

Beautiful Broad-Leaved Evergreen Shrubs

These splendid plants hold their bright green foliage all the year round and many varieties make a magnificent showing of bloom. Shaded situations are preferred by most of the varieties, giving them an added value in making them available for planting about the foundation of houses or shady corners.

ABELIA

ABELIA grandiflora, 3-4 ft.

Glossy Abelia or Bush Arbutus

Graceful, arching branches; shining, dark green leaves; dainty, waxy, pinkish-white, fragrant flowers from June to November. Very attractive in foreground of foundation plantings; also makes good hedges.

15-18 in., B. & B. -----	\$ 1.75
1½-2 ft., B & B. -----	2.00

AZALEAS

Few flowering plants can excel the Azaleas for all around usefulness. They make a most brilliant color display, either singly or in groups, and can be used to good advantage in brightening the foundation planting, doing well among other evergreens.

A. hinodegiri, 3-4 ft.

Crimson Evergreen Azalea

Bright red, double flowers; very showy.

8-10 in., B. & B. -----	\$2.25	12-15 in., B. & B. -----	\$3.50
10-12 in., B. & B. -----	3.00	15-18 in., B. & B. -----	5.00

A. Kaempferi Hybrids 3-4 ft. Torch Azalea

Semi-evergreen, showy, salmon-pink.

15-18 in. -----	\$ 4.00	18-24 in. -----	\$ 5.00
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A. yodogawa, 2-3 ft. Yodogawa Azalea

Brilliant pinkish-lavendar, double flowers in early Spring. Very hardy.

15-18 in., B. & B. \$ 3.00	1½-2 ft., B. & B. \$4.00
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BOXWOODS

Will thrive in full sunlight, or in shady locations where no other Evergreen will grow.

BUXUS sempervirens, 12-15 ft. Boxbush

Bushy; deep rich color; slow growing. Frequently used for hedges.

15-18 in., B. & B. -----	\$ 3.00
18-24 in., B. & B. -----	4.00

B. suffruticosa, 3-4 ft. Dwarf English Box

Especially adapted to edging walks or as a low hedge. This is the attractive variety growing in the formal gardens at Washington's home, Mt. Vernon.

	Ea.	Per 10	Per 100
5- 6 in., B. & B. -----	\$0.60	\$ 5.00	\$40.00
6- 8 in., B. & B. -----	1.00	9.00	
8-10 in., B. & B. -----	2.00		

COTONEASTERS

COTONEASTER horizontalis, 1-1½ ft.

Rock Cotoneaster

Small, pink flowers; ornamental bright red fruit; shiny, green leaves; semi-evergreen. Ideal for rock gardens, or for covering banks.

12-15 in., potted plants -----	\$ 2.00
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C. francheti, 5-6 ft. Franchet Cotoneaster

Semi-evergreen with gradually arching branches; fruit orange-red persisting greater part of Winter.

15-18 in., (Potted) -----	\$ 2.00
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DAPHNE

DAPHNE, cneorum, 1 ft. Rose Daphne

Covered in May with beautiful pink, tubular flowers; fragrant. A splendid rock garden plant.

6-9 in., B. & B. -\$1.25	9-12 in., B. & B. -\$2.00
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How To Treat The Soil For Azaleas and Rhododendrons

Rhododendrons and Azaleas require an acid soil. For best results, plant in a mixture of three parts leaf mould or Holland Peat to one part soil. In limestone localities ½ pound aluminum sulphate to each square yard of surface broadcast Spring and Fall, will prove beneficial in acidifying the soil.

The Rhododendrons we list are nursery-grown, and acclimated, and have had the benefit of careful transplanting by which they have gained root systems which will cause them to make better growth than collected plants.

EUONYMUS

EUONYMUS patens (sieboldianus,) 6-7 ft.

Spreading Euonymus

Handsome, large, dark green foliage; white flowers July; red berries in Fall.

1½-2 ft., B. & B. \$1.50	2-2½ ft., B. & B. \$2.00
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E. r. vegetus, 3-4 ft. Bigleaf Wintercreeper

(Evergreen Bittersweet). Bushy growth, bright scarlet fruits. Will climb, or grow as bush.

9-12 in., 3 yr. plant -----	\$1.00
12-15 in., 5 yr. plant -----	1.50

E. r. colorato Purpleleaved Wintercreeper

1 yr. plants -----	\$0.50	2 yr. plants -----	\$1.00
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AMERICAN HOLLY See description next page

Plant American Hollies For
Year 'Round Delight

Hollies love a slightly acid, well-drained, loamy soil. Dug with a ball of earth, as especially prepared at Barr's, they transplant comparatively easy.

AMERICAN HOLLY *Ilex opaca*, 10-12 ft.

For berries in abundance one must plant the non-bearing type (if there is not another in the vicinity) as well as the berrying kind.

GUARANTEED BERRY-BEARING, B. & B.

2- 3 ft. -----	\$4.00	5- 6 ft. -----	\$18.00
3- 4 ft. -----	7.50	6- 8 ft. -----	25.00
4- 5 ft. -----	10.00	8-10 ft. -----	35.00

NON-BEARING, (Male Trees), B. & B.

4- 5 ft. -----	\$ 8.00	8-10 ft. -----	\$30.00
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SEX UNDETERMINED, B. & B.

(50 to 60% of these plants will berry)

2- 3 ft. -----	\$ 3.50	3- 4 ft. -----	\$ 5.50
4-5 ft. -----	\$ 8.00		

ILEX crenata microphylla, 5-6 ft.

Small-leaved Holly

Deep green, boxlike leaves. Black berries. Unusually attractive in foundation plantings or as specimens. Compact and slow growing.

1½-2 ft., B. & B.	\$4.00	2½-3 ft., B. & B.	\$ 7.00
2-2½ ft. B. & B.	6.00	3-3½ ft. B. & B.	8.50

I. c. convexa (bullatum), 3-4 ft. **Boxleaf Holly**

Exquisite, dwarf, spreading Evergreen Shrub with small, box-like, convex, glossy, persistent leaves. Small, black berries, remaining over Winter. Especially suitable for foundation planting in sun or shade, or where a dwarf plant is desired.

12-15 in., B. & B.	\$ 3.00	15-18 in., B. & B.	\$ 4.00
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I. glabra, 4-6 ft.

Inkberry

Deep green leaves turning metallic deep purple in Winter; black berries, attractive to birds.

15-18 in., B. & B.	\$ 2.00	1½-2 ft., B. & B.	\$ 3.00
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LAUREL

KALMIA latifolia, 4-8 ft. **Mountain Laurel**

(The Pennsylvania State Flower)

Bright, dark-green leaves; large showy clusters of rose-colored flowers. One of the most beautiful, most popular and most useful of native, woody plants.

18-24 in., B. & B.	\$ 4.00	2-2½ ft., B. & B.	\$ 5.00
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LEUCOTHOE

LEUCOTHOE catesbaei, 3-4 ft.

Drooping Leucothoe

Attractive, fragrant, white flowers in May, borne in long, pendulous racemes.

8-10 in. clumps, B. & B.	-----	\$ 2.00
12-18 in. clumps, B. & B.	-----	3.00

PACHYSANDRA

PACHYSANDRA terminalis, 6-8 in.

Spurge Ground Cover

Evergreen ground cover with dense, glossy foliage forming thick carpet. One of the most valuable plants for difficult situations under trees and in dense shade.

1 yr., 4-6 in., per 10, --	\$1.20; per 100, --	\$ 8.00
2 yr., 4-6 in., per 10, --	1.75; per 100, --	10.00

ANDROMEDA

PIERIS japonica, 3-5 ft.

Andromeda

Bears graceful pendants of white flowers in early Spring. Glossy bright green foliage, especially attractive in Winter when bronze.

15-18 in., B. & B.	\$ 5.00	2-2½ ft., B. & B.	\$ 7.00
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FIRETHORN

PYRACANTHA coccinea lalandi, 6-8 ft.

Laland Scarlet Firethorn

Glossy foliage; white flowers, followed by large clusters of orange berries; very ornamental.

18-24 in. from pots -----	\$ 3.00
2-2½ ft. from pots -----	4.00

RHODODENDRONS

The Rhododendron is a very effective plant used in masses or groups or near dark foliage evergreens. It is excellent for the difficult shaded corner or on the north side of the house. It fills a need not supplied by any other plant. Its appealing beauty is not only its magnificent florescence but the thick, smooth, glossy leaves borne the year 'round.

Rhododendron Hybrids

Handsome of the Rhododendrons, the flowers being larger and of a bright, clearer color. They grow into compact, beautiful bushes five to eight feet high. The first three varieties are grafted plants.

RHODODENDRON

R. Dr. Dresselhuys. Bright red. Medium.

1½-2 ft., B. & B. -----	\$ 8.00
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R. Mrs. C. S. Sargent. Deep pink, yellow eye. Tall

1½-2 ft., B. & B. -----	\$ 8.00
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R. Roseum elegans. Rich pink. Tall.

1½-2 ft., B. & B. -----	\$ 8.00
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RHODODENDRON carolinianum, 4-5 ft.

Carolina Rhododendron

Light rose flowers in early May. Foliage is relatively small and plant is broad and compact. Tolerates sunshine.

12-18 in., B. & B. -----	\$ 3.75
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1½-2 ft. clumps, B. & B. -----	5.50
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R. c. album, 3-4 ft.

White Carolina Rhododendron

Pure white form of the preceding.

2-2½ ft. clumps, B. & B. -----	\$ 5.00
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R. maximum, 6-10 ft. **Rosebay Rhododendron**

Flowers pale rose to nearly white. July. Good for mass planting.

18-24 in. plants -----	\$ 3.50
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2½-3 ft. clumps, B. & B. -----	5.00
--------------------------------	------

3 -4 ft. clumps, B. & B. -----	\$6.00 to \$8.00
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Flowering Shrubs For Any Purpose

"Will Grow" shrubs are sturdy, well-rooted plants with a bushy top of numerous branches. They have been nurtured long enough in our nurseries to gain size and vigor, so that they will prove particularly dependable and desirable.

How to Plant Shrubs to Obtain Best Results

Cut the tops back about one-third before planting. Be careful not to have roots exposed to air or sun at any time.

The important point in planting is to have the hole large enough to accommodate the roots without crowding, and to get the soil well worked in among the roots. Space the larger growing Shrubs 5 ft. apart, medium growers, 4 ft., low growers, 3 ft.

After planting always water abundantly and apply a mulch to serve as a protective covering.

Selection of Shrubs for Every Purpose Made Easy

VARIETIES, SIZES, PRICES				Low Growing.	Medium Growing.	Tall Growing.	Spring Flowering.	Summer and Fall Flowering.	White Flowering.	Red or Pink Flowering.	Berry and Autumn Foliage Effects.	For Part Shade.
Additional sizes in varieties listed, or other varieties desired, will be gladly quoted on request.												
Deduct 10% Discount on Flowering Shrubs when 5 or more plants of one kind are ordered express collect.												
These plants are too large to ship by Parcel Post.												
VARIETIES		SIZES AND PRICES										
<i>Aralia pentaphyllum</i> —Five-leaved Angelica		3-4 ft.	\$1.00	4-5 ft.	\$1.25	*	*	*	*	*	*	*
<i>Aronia arbutifolia</i> —Red Chokeberry		1½-2 ft.	.75	2-3 ft.	1.00	*	*	*	*	*	*	*
" <i>melanocarpa</i> —Black Chokeberry				2-2½ ft.	1.00	*	*	*	*	*	*	*
<i>Azalea calendulacea</i> —Flame Azalea (yellow)		2-3 ft.	3.00	3-4 ft.	4.00	*	*	*	*	*	*	*
<i>Berberis thunbergi</i> —Japanese Barberry		See Hedge Plants Page 21										
<i>Callicarpa purpurea</i> —Beauty Fruit (violet)				2-2½ ft.	1.00	*	*	*	*	*	*	*
<i>Calycanthus floridus</i> —Sweetshrub (purple)				2½ ft.	1.25	*	*	*	*	*	*	*
<i>Chionanthus virginica</i> —White Fringe Tree				4-5 ft.	2.00	*	*	*	*	*	*	*
<i>Clethra alnifolia</i> —Summersweet				18-24 in.	1.00	*	*	*	*	*	*	*
<i>Cornus paniculata</i> —Gray Dogwood				3-4 ft.	1.25	*	*	*	*	*	*	*
" <i>stolonifera</i> —Red Osier Dogwood				3-4 ft.	1.25	*	*	*	*	*	*	*
" <i>lutea</i> —Golden Twig Dogwood				3-4 ft.	1.25	*	*	*	*	*	*	*
<i>Cotoneaster divaricata</i> —Spreading Cotoneaster		18-24 in.	2.00	2-3 ft.	2.25	*	*	*	*	*	*	*
<i>Cydonia japonica</i> —Flowering Quince		1½-2 ft.	.75	2-3 ft.	1.25	*	*	*	*	*	*	*
<i>Deutzia gracilis</i> —Slender Deutzia		12 in.	.75	15-18 in.	1.25	*	*	*	*	*	*	*
" <i>rosea</i> —Slender Pink Deutzia		12-15 in.	.75	15-18 in.	1.25	*	*	*	*	*	*	*
" <i>lemoinei</i> —Lemoine Deutzia				18-24 in.	1.25	*	*	*	*	*	*	*
" <i>s. candidissima</i> —Snowflake Deutzia				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>s. crenata</i> —Double Pink Deutzia				3-4 ft.	1.00	*	*	*	*	*	*	*
<i>Enkianthus campanulatus</i> —Redvein		18-24 in.	2.00	2-3 ft.	3.00	*	*	*	*	*	*	*
<i>Euonymus alatus</i> —Winged Euonymus		3-4 ft.	1.25	4-5 ft.	2.25	*	*	*	*	*	*	*
" <i>compacta</i> —Dwarf Winged Euonymus		15-18 in.	1.25	18-24 in.	1.50	*	*	*	*	*	*	*
" <i>americanus</i> —Brook Euonymus				2-3 ft.	1.00	*	*	*	*	*	*	*
<i>Forsythia fortunei</i> —Golden Bell (yellow)		2-3 ft.	.75	3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>spectabilis</i> —Border Forsythia (yellow)		2-3 ft.	.75	3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>suspensa</i> —Weeping Forsythia (yellow)		2-3 ft.	.75	3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>viridissima</i> —Green-stem Forsythia (yellow)		2-3 ft.	.75	3-4 ft.	1.00	*	*	*	*	*	*	*
<i>Hibiscus</i> <i>syr.</i> —Shrub Althea—Rose of Sharon (red, white, pink)				4-5 ft.	1.50	*	*	*	*	*	*	*
<i>Hydrangea arb. grand.</i> —Snowhill Hydrangea		2½-3 ft.	1.00	3-4 ft.	1.25	*	*	*	*	*	*	*
" <i>pan. grand.</i> —Peegee Hydrangea		2½-3	1.00	3-4 ft.	1.25	*	*	*	*	*	*	*
" <i>quercifolia</i> —Oak Leaf Hydrangea				18-24 in.	1.50	*	*	*	*	*	*	*
<i>Jasminum nudiflorum</i> —Winter Jasmine (yellow)				1½-2 ft.	1.00	*	*	*	*	*	*	*
<i>Kerria japonica</i> —Globe Flower (yellow)				3-4 ft.	1.25	*	*	*	*	*	*	*
<i>Kolkwitzia</i> —"Beauty Bush"				3-4 ft.	1.25	*	*	*	*	*	*	*
<i>Lonicera bella albid</i> a—White Bell Honeysuckle				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>frag.</i> —Winter Honeysuckle				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>morrowi</i> —Morrow Honeysuckle				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>tatarica</i> —Tartarian Honeysuckle				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>tat. rosea</i> —Pink Honeysuckle				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>zabelli</i> —Salmon Pink Honeysuckle				3-4 ft.	1.25	*	*	*	*	*	*	*
" <i>mackii</i> —Late Amur				3-4 ft.	1.50	*	*	*	*	*	*	*
<i>Myrica Gale</i> —Sweet Gale (Bayberry)				15-18 in.	1.50	*	*	*	*	*	*	*
<i>Philadelphus coronarius</i> —Sweet Mock Orange				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>grand.</i> —Big Scentless Mock Orange				3-4 ft.	1.00	*	*	*	*	*	*	*
" <i>lemoinei</i> —Lemoine Mock Orange				2-3 ft.	1.00	*	*	*	*	*	*	*
" <i>virginialis</i> —Virginal Mock Orange (new)		2-3 ft.	1.00	3-4 ft.	1.50	*	*	*	*	*	*	*
<i>Prunus gland. alba. fl. pl.</i> —Flowering Almond White				2-3 ft.	1.50	*	*	*	*	*	*	*
" <i>gland. fl. pl.</i> —Flowering Almond (pink)				2-3 ft.	1.50	*	*	*	*	*	*	*

TREE PEONIES

Long lived, shrubby plants, growing 3 to 4 ft. high and covered with large, double flowers. These plants bloom earlier than perennial peonies, and they are a fine addition to any perennial or shrubbery border. Colors: flesh-pink, rose, lilac, dark red. State color desired. 3-yr. old plants. Special offer \$2.50 each.

Selection of Shrubs for Every Purpose Made Easy (Continued)

VARIETIES, SIZES, PRICES												
Additional sizes in varieties listed, or other varieties desired, will be gladly quoted on request.												
10% Discount on purchases of five or more of one kind.												
VARIETIES	SIZES AND PRICES			Low Growing.	Medium Growing.	Tall Growing.	Spring Flowering.	Summer and Fall Flowering.	White Flowering.	Red or Pink Flowering.	Berry and Autumn Foliage Effects	For Part Shade.
<i>Rhodotypus kerrioides</i> —Jetbead	2-3 ft.	\$0.75	3-4 ft. \$1.25		*	*			*		*	*
<i>Rhus cotinus</i> —Smoketree (Purple Fringe)			4-5 ft. 2.00		*			*				
<i>Robinia hispida</i> —Rose Acacia			3-4 ft. 1.25		*		*			*		
<i>Rosa hugonis</i> —Hugonis Rose (yellow)	2-3 ft.		2 yr. 1.00		*		*					
" <i>rugosa</i> —Japanese Rose (red)		2 yr.	2-3 ft. 1.00		*		*			*		
<i>Spirea arguta</i> —Garland Spirea			2-3 ft. 1.00		*		*		*			
" <i>billiardi</i> —Billiard Spirea (pink)			3-4 ft. 1.00		*			*		*		
" <i>bumaldo a. w.</i> —Anthony Waterer Spirea (red)			1½-2 ft. 1.00	*				*		*		
" <i>frobeli</i> —Froebel Spirea			2-3 ft. 1.00		*		*			*		
" <i>margaritae</i> —Margarita Spirea (pink)			2-3 ft. 1.00		*		*			*		
" <i>prunifolia fl. pl.</i> —Bridal Wreath			3-4 ft. 1.25			*	*		*			
" <i>trichocarpa</i> —Korean Spirea			2½-3 ft. 1.00		*		*		*			*
" <i>van houttei</i> —Van Houtte Spirea			3-4 ft. 1.00			*	*		*			
<i>Symphoricarpos racemosus</i> —Snowberry	2-2½ ft.	.65		*					*		*	*
" <i>vulgaris</i> —Coralberry	2-2½ ft.	.60		*	*				*		*	*
" <i>chenaulti</i> —Chenault Coralberry	2-3 ft.	.75		*			*		*		*	*
<i>Syringa chinensis</i> —Chinese Lilac (lavender and purple)	3-4 ft.	2.00				*	*					
" <i>josikaeo</i> —Hungarian Lilac (violet)	3-4 ft.	2.00				*	*					
" <i>persica</i> —Persian Lilac (lavender)	3-4 ft.	2.00				*	*					
" <i>villosa</i> —Late Lilac	3-4 ft.	2.00				*	*			*		
" <i>vulgaris</i> —Blue Lilac (blue)	3-4 ft.	2.00				*	*			*		
" <i>vulg. alba</i> —White Lilac	3-4 ft.	2.00				*	*		*			
FRENCH HYBRID LILACS												
Charles Joly (red mauve) semi-double	2-3 ft.	1.50	3-4 ft. 2.00				*	*		*		*
Marie Legrage (single white)	2-3 ft.	1.50	3-4 ft. 2.00				*	*		*		*
William Robinson (pinkish-lilac double)	2-3 ft.	1.50	3-4 ft. 2.00				*	*		*		*
<i>Tamarix africana</i> —Tamarix			3-4 ft. 1.00			*	*			*		*
<i>Viburnum carlesi</i> —Fragrant Viburnum	2-2½ ft.	2.25	3-4 ft. 3.00	*			*	*		*		*
" <i>dilatatum</i> —Linden Viburnum	2-3 ft.	1.00	3-4 ft. 1.50			*	*	*		*		*
" <i>dentatum</i> —Arrowwood			3-4 ft. 1.25			*	*	*		*		*
" <i>lentago</i> —Nannyberry			3-4 ft. 1.25			*	*	*		*		*
" <i>opulus</i> —European Cranberry bush	3-4 ft.	1.25	4-5 ft. 1.50			*	*	*		*		*
" <i>op. sterile</i> —Common Snowball			3-4 ft. 1.25			*	*	*		*		*
" <i>tomentosum</i> Double File Viburnum	2-3 ft.	1.00	3-4 ft. 1.25			*	*	*		*		*
" <i>tom. plicatum</i> —Japanese Snowball			3-4 ft. 1.50			*	*	*		*		*
<i>Vitex Microphilla</i> —Chaste Bush (lavender)			2-3 ft. 1.25			*	*	*		*		
<i>Weigela rosea</i> —Rose Weigela			3-4 ft. 1.00			*	*	*		*		
" <i>Eva Rathke</i> —Carmine Weigela	2-3 ft.	1.25		*			*	*		*		*
<i>Zanthorhiza</i> —Yellowroot (purple) clump			12-15 in. .40	*			*	*		*		*

BUTTERFLY BUSH

BUDDLEA	Butterfly Bush
The vigorous fully established plants we furnish will bloom from mid-Summer until frost.	
B. Charming (Lavender-pink) 2 yr. plant	85c ea.
B. Hartwegi (Large lavender one of the finest varieties) 2 yr. plant	85c ea.
B. Ile de France (Claret-purple) 2 yr. plant	85c ea.
B. Royal Red. A new introduction. (Dazzling red) 2 yr. plants	\$1.00 ea.
Four plants—one of each of above—\$3.00—Regular \$3.55 value.	

HEDGE PLANTS

BARBERRY HEDGE PLANTS

BERBERIS thunbergi	Green Barberry
Ea.	10 100
12-15 in.	\$0.35 \$3.00 \$25.00
15-18 in., 2 yr. Transplants	.40 3.50 30.00
1½-2 ft., Heavy Transplants	.60 4.50 40.00
B. atropurpurea	Red Barberry
Ea.	10 100
15-18 in. bushy plants	\$0.60 \$5.50 \$50.00
1½-2 ft. bushy plants ....	.70 6.50 60.00

PRIVET HEDGE PLANTS

LIGUSTRUM Amur, 12-15 ft.	Amur Privet	
Hardy northern-grown type; dark foliage.		
	Ea.	10 100
2-3 ft.	\$0.40	\$3.00 \$20.00
L. ibota, 8-10 ft.	Ibota Privet	
Remarkably sturdy and cold resistant.		
	Ea.	10 100
4-6 ft.	\$0.75	\$6.00 \$50.00
L. i. regelianum, 5-6 ft.	Regal Privet	
Dense shrub, with low, horizontal branches, fragrant white flowers in June; attractive black berries. Splendid in foundation plantings and hedges. Plants may be spaced 24 in. apart for hedges.		
	Ea.	10 100
1½-2 ft.	\$0.75	\$6.00 \$50.00
2 -3 ft. ....	.85	7.00 60.00
L. ovalifolium, 12-15 ft.	California Privet	
The most generally used hedge plant. Space six inches apart for a dense full-to-the-ground hedge.		
		10 100
1½-2 ft., 2 year	\$1.50	\$12.00
2 -3 ft., 3 year	2.00	15.00

Selection of Vines For Any Place Made Easy

VARIETIES, SIZES AND PRICES		Each	Walls and Surfaces	Porches and Pergolas	Banks and Slopes	Flowering	Autumn Color	Evergreen
10% Discount when three or more of one kind are ordered.								
<i>Ampelopsis tricuspidata (veitchii)</i> —Boston Ivy, 2 yr. potted plants		\$0.75	*	*	*	*	*	*
<i>Bignonia radicans</i> —Trumpet Creeper, strong 2 yr. potted plants		.75	*	*	*	*	*	*
<i>Celastrus scandens</i> —American Bittersweet, field grown, 2 yr.		.75	*	*	*	*	*	*
<i>Clematis paniculata</i> —Sweet Autumn Clematis, potted plants, 2 yr. old		.75	*	*	*	*	*	*
<i>Clematis henryi</i> —Henry Clematis (white), 2 yr. potted plants		1.25	*	*	*	*	*	*
<i>Clematis hybrid andre</i> —Madame Andre Clematis (red) 2 yr. potted plants		1.25	*	*	*	*	*	*
<i>Clematis jackmani</i> —Jackman Clematis (purple), 2 yr. potted plants		1.25	*	*	*	*	*	*
<i>Clematis ramona</i> —Ramona Clematis (lavender), 2 yr. potted plants		1.25	*	*	*	*	*	*
<i>Euonymus radicans</i> —Wintercreeper, heavy, 2 yr. plants		.60	*	*	*	*	*	*
<i>Euonymus radicans var. vegetus</i> —Big Leaf Wintercreeper, 2 yr. plants		.75	*	*	*	*	*	*
<i>Hedera helix</i> —English Ivy, 2½ in. pots		.20	*	*	*	*	*	*
<i>Hedera helix</i> —English Ivy, 4 in. pots		.50	*	*	*	*	*	*
<i>Hedera helix cuspidata minor</i> —Small-Leaf English Ivy, 2½ in. pots		.20	*	*	*	*	*	*
<i>Hedera helix cuspidata minor</i> —Small-Leaf English Ivy, 2-3 ft., 4 in. pots		.50	*	*	*	*	*	*
<i>Lonicera japonica halliana</i> —Hall Japanese Climbing Honeysuckle, out of 4 in. pots		.60	*	*	*	*	*	*
<i>Lycium chinese</i> —Chinese Matrimony Vine, 2 yr. plants		.60	*	*	*	*	*	*
<i>Wisteria sinensis</i> —Chinese Wisteria (blue), 3 yr. field grown		1.50	*	*	*	*	*	*
<i>Wisteria sinensis alba</i> —White Chinese Wisteria, 3 yr. field grown		1.50	*	*	*	*	*	*

Evergreen Ground Cover Plants For Difficult, Shady Places

For difficult places under trees and on banks where it is impossible for grass to thrive a class of plants designated as "Ground Cover Plants" can be used with good results. These plants are also valuable in Evergreen and Shrub plantings, filling up the intervening spaces. Other advantages are that they always look well, yet require practically no attention; and being evergreen, are as effective in Winter as in Summer. Among the best plants for this purpose are English Ivy, Pachysandra and Periwinkle.

PACHYSANDRA

Under trees Pachysandra is the real answer to the problem of covering the bare ground with greenery. Another advantage is the protection to the roots of trees afforded by the Pachysandra. The glossy foliage is very attractive. Use 3 or 4 to 1 sq. ft. of the area to be covered.

	Per 100	Per 1000
1 yr. plants	....\$8.00	\$70.00
2 yr. plants	....10.00	90.00

ENGLISH IVY

The English Ivy is particularly effective used on banks, to edge walks and under trees. An advantage in using Barr's English Ivy is that it goes further in coverage, each pot containing two plants—a twofold advantage. Plant 10 to 12 inches apart and you will soon have a carpet of green.

	Per 10	Per 100
2½ in. pot size	.....\$ 1.40	\$12.00
(Large or Small-leaved)		

PERIWINKLE

Not only is the Hardy Periwinkle a good ground cover under trees and on hillsides, but its pretty blue flowers also make an appeal. The glossy, evergreen foliage remains beautiful the year round. When planting do not place the crown of the plant below the surface of the soil. Use 3 or 4 to 1 sq. ft. of area.

	Per 100	Per 1000
Strong, field-grown plants	\$8.00	\$70.00
Potted plants	.. 12.50	100.00

25 Plants at the quoted 100 rate; 250 or more Plants at the 1000 rate.

HELPFUL PLANTING SUGGESTIONS

Shady places without grass, as a rule, are usually found under trees with dense foliage. Shady Side Lawn seed has its limitations in these areas depending on the quantity of sunlight available. Ground Cover plants is the answer, as they will thrive where lawn grass fails to grow satisfactorily. While the first cost is greater than seeding, which needs repeated sowing every season, the ground cover plants, especially Pachysandra or Spurge and Myrtle, remain constant, needing very little after care once they are planted, resulting in a saving over a term of years and a permanent green covered area both Summer and Winter.

As a rule, the soil under trees is poor and contains very little humus "known as plant food," which is necessary for all plants to grow satisfactorily.

Soil Preparation

We advise digging the soil to a depth of 6-7 inches, add 2-3 inches of Manure partly decomposed and 2 inches of Peat Moss or Leaf Mold, and sand, if soil is heavy. Dig well again and thoroughly mix all together. Add an inch of Peat Moss or Leaf Mold and work in lightly on surface.

Plant firmly and water plants well so the roots and soil come in close contact, resulting in immediate growth. Water at intervals until plants are well started.

INSECTICIDES AND FUNGICIDES

Arsenate of Lead. (Powdered) To combat leaf-eating insects. Use 1½ to 2 lbs. to 50 gals. of water. 1 lb., 50c.

Black Leaf 40. For aphids and all sucking insects. 1 oz., 35c; 5 ozs., \$1.00; 1 lb., \$2.50.

Bordeaux Mixture. For mildew, blight, black rot and other fungus diseases of fruits and plants. 1 lb., 40c; 4 lbs., \$1.00; 10 lbs., \$2.25.

Borerkill is a scientifically prepared paste that kills boring insects when injected into their burrows. Safe, convenient and simple to use. Indispensable as a dog repellent and poultry fumigant. Packed in handy tubes with injectors included. Garden Size, 60c.

C. P. O. Liquid insecticidal soap spreader that increases the efficiency of contact spray solutions. Odorless; non-poisonous; does not discolor foliage. 3 ozs., 25c; 1 qt., \$1.00; 1 gal., \$2.50.

Dogzoff. Will keep dogs, cats or rabbits from any place where they are not wanted. Not poisonous to plants. Will not injure animals. 4 oz. bottle, 60c postpaid.

Jap-Ro-Cide. Improved repellent for protecting foliage plants against Japanese Beetles. Safe to humans, birds and animals, leaves no deposit, easy to use, odorless, yet strongly repellent to Japanese Beetles. 1 lb. canister (sufficient for 20 gal.), \$1.25; 5 lb. canister, \$5.50.

Killogen. Plant spray and ant killer. A contact spray to control insects in the garden, window boxes and on evergreens. Splendid for house plants. Non-poisonous to humans, harmless to foliage or blooms. Another "ogen" product. 2½ oz. bottle, 50c (makes 250 times its volume).

Marvel Spray. Sure remedy for mealy bugs. Kills by penetrating the waxy coat of the insect. Stimulates plant growth; does not burn or stain. 2 oz. bottle, 50c.

Molgen. An "ogen" product in semi-powder form. Eliminates moles from lawns, flower and bulb beds, etc. Will not harm soil or grass. ½ lb. can, 50c.

Red Arrow. Fatal to both chewing and sucking insects, yet harmless to human beings and pets, such as dogs, cats and birds. 1 oz. makes 4 to 8 gal. of spray. 1 oz., 35c; ¼ pt., \$1.00; 1 pint, \$2.85; 1 qt., \$5.40.

Sunoco. Most effective spray for scale insects. 1 gal. makes 30 to 75 gal. of spray. 1 gal., \$1.40; 5 gal., \$5.50.

T A T Ant Trap. Recommended for the home due to exclusive safety feature. Destroys both sweet and grease eating ants. Worker ants enter traps and carry poison back to colony and soon the queen and every member is destroyed in their nests which usually are outside the house or in the foundations. 25c each.

Tree Tanglefoot. Easily applied, effective, economical and non-injurious protection for fruit, shade and ornamental trees against ants, caterpillars and all crawling insects. One pound is sufficient for 12 to 15 ft. of tree band. Also useful for waterproofing wounds in trees. 1 lb. can, 75c. Postage extra.



Complete all-purpose Rose Spray. Offers the first definite mildew and black spot control. Combining an insecticide it kills all insects, including sucking and leaf-eating types. Remains on foliage, repelling subsequent attacks. Stimulates plant growth, resulting in fine foliage and luxuriant blooms.

Kit "A" (Protects 12 to 20 roses a season) \$1.50
 Kit "B" (Protects 50 to 75 roses a season) 4.00
 Kit "C" (Protects 100 to 150 roses a season) 6.00
 Kit "D" (Estate Kit, makes 128 gals.) 20.00

"One of the inexpensive possessions that we can continue to enjoy, come war and taxes, is our Shade and Decorative Trees."—Pathfinder.

Your Plants And Lawns Respond Best If Fertilized

When small quantities of fertilizers or insecticides are wanted by parcel post, please add postage as follows: 20c for 10 lbs., or less. Larger quantities will be sent by express or freight, collect.

Adco. Garden rubbish such as leaves, cuttings, straw, etc., is turned into a true manure (best of all fertilizers) when mixed with Adco. 25 lbs., Adco makes ¼ ton valuable manure. 25 lbs., \$2.25; 150 lbs., \$10.50.

Aluminum Sulphate. Useful in creating acid soil conditions. Broadcast 1 to 3 lb. to each square yard of surface. 5 lbs., 75c; 10 lbs., \$1.25.

Bovung. Natural cow manure, thoroughly dehydrated and pulverized. Free of weed seeds. One pound is sufficient for 25 sq. ft. of area. 10 lbs., 60c; 50 lbs., \$2.75; 100 lbs., \$5.00.

Lawn Fertilizer (Barr's) Special formula that makes grass develop stronger and deeper roots to better compete with Crab Grass and other weeds, which are surface rooting. Gives good color and vigor to the lawn. Apply 1 lb. to 40 sq. ft., and water heavily. 50 lbs., \$2.50; 100 lbs., \$4.00.

Leaf Mold. Nature's plant food. Mix with soil in which Rhododendrons and Azaleas are to be planted, 3 parts Leaf Mold to 1 part soil. 50 lbs., \$2.00; 100 lbs., \$3.00; 1 ton (2000 lbs.), \$40.00.

Lime, Pulverized. For lawn and field use where the ground has become sour. Two pound is sufficient for 25 sq. ft. of surface. 50 lbs., \$1.50; 100 lbs., \$2.00; 500 lbs., \$8.00.

Peat Moss. (Ground) Applied as mulch, conserves moisture, keeps down weeds, mellores and acidifies the soil and beautifies at same time. Water well before and immediately after applying as a mulch. 1 bale covers 125 sq. ft. to depth of 2 inches. ½ bale, \$2.50; 1 bale, \$5.00.

Rhododendron Food. (Barr's). Both acidifies the soil and provides plant food especially needed by Rhododendrons, Azaleas and other broad-leaved evergreens. Broadcast 1 lb. to each square yard two or three times a year. 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs., \$3.00.

Soil, Potting. Mixture of soil, sand and fertilizer. Ideal for potting purposes, or any place where especially good soil is needed. 1 bu., 75c; 2 bu., \$1.25; 3 bu., \$1.60; 5 bu., \$2.00; 1 ton, \$4.50.

Tobacco Stems, Cut. A combined fertilizer, mulch and insecticide for lawns and shrubbery, trees and evergreens. Unlike stable manure dose not introduce weed seeds. 100 lbs. will cover 500 sq. ft. thickly. \$1.75 per 100 lbs.; 500 lbs., \$6.75; \$22.50 per ton.

Tree Food (Barr's). Trees will make quick response to this special food and its action will also be long lasting. Especially valuable for Oak trees where leaves show tendency to turn yellow. Use 4 lbs. to each 1 in. caliper early spring, and again in July. Do not use as top dressing but insert in holes in ground as far as branches extend above. 5 lbs., \$1.00; 10 lbs., \$1.75; 50 lbs., \$4.00; 100 lbs., \$7.50.

Vigoro. Special prepared plant food. Vigoro supplies all 11 of the vital food elements all growing plants need from the soil. It is clean, odorless, sanitary and easy to apply. Use 1 lb. to 20-25 sq. ft. area. 10 lbs., \$1.00; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

Garden Accessories

Bird Baths

Concrete, beautifully and substantially molded. Diameter of bowl 28 inches; pedestal 29½ inches; height over all 34 in., weight 220 lbs., \$12.00 ea.

HARDY PERENNIALS

The Most Dependable Varieties

From early Spring to late Autumn there are always flowers to enjoy where Perennials are planted, and the blooms are equally enjoyable growing in beds or borders on the lawn or cut for table and home decoration. Once planted they continue to bloom and increase in beauty each succeeding year.

Perennials require little attention (weeding and watering during the growing season and mulching with fertilizer in the Fall) and, as each variety has a fixed period to flower, a succession of bloom can be enjoyed throughout the season. The following table makes easy the selection of proper varieties.

		Time of Bloom								Color					Good for				Ultimate Height	Price for 3 Plants
Botanical Name	Common Name	April	May	June	July	August	September	October	White	Yellow	Pink	Red	Blue	Purple	Borders	Cutting	Part Shade	Rock Garden		
<i>Alyssum saxatile</i> com.	Goldentuft	..	*	..	..	..	..	..	..	*	..	..	..	..	*	..	..	*	1 ft.	\$1.00
<i>Aquilegia caerulea</i> hybrida	Hybrid Colorado Columbine	..	*	*	..	..	..	..	..	..	..	..	..	..	*	*	*	*	2-3 ft.	1.20
<i>Aster</i>	Beechwood Challenger	..	..	..	..	..	*	..	..	..	*	*	..	..	..	*	*	*	4 ft.	1.25
<i>Aster</i>	Harrington's Pink	..	..	..	..	..	*	..	..	..	*	..	..	..	..	*	*	*	4 ft.	1.25
<i>Aster</i>	Blue Eyes	..	..	..	..	..	*	..	..	..	..	*	..	..	..	*	*	*	3 ft.	1.25
<i>Chrysanthemum</i> maxium	Shasta Daisy	..	..	*	*	*	*	..	*	..	..	..	..	..	..	*	*	..	2 ft.	1.00
<i>Coreopsis grandiflora</i>	Big Coreopsis	..	..	*	*	*	*	..	..	*	..	..	..	..	..	*	*	..	2 ft.	1.00
<i>Dianthus plumarius</i>	Grass Pink	..	*	*	..	..	..	..	..	..	..	..	..	..	..	*	*	*	9 in.	1.00
<i>Eupatorium coelestinum</i>	Mistflower	..	..	..	..	*	*	..	..	..	..	..	*	..	..	*	*	..	2 ft.	1.00
<i>Gypsophila paniculata</i> fl. pl.	(Bristol Fairy)	..	..	..	*	*	..	..	*	..	..	..	..	..	..	*	*	..	2 ft.	1.50
<i>Heliopsis scabra</i> zinniae-flora	Zinnia Heliopsis	..	..	..	*	*	*	..	..	*	..	..	..	..	..	*	*	..	3 ft.	1.00
<i>Hemerocallis dumortieri</i>	Early Daylily	..	..	*	*	..	..	..	..	*	..	..	..	..	..	*	*	..	18 in.	1.00
<i>Hemerocallis flava</i>	Lemon Daylily	..	..	*	*	..	..	..	..	*	..	..	..	..	..	*	*	..	3 ft.	1.00
<i>Hemerocallis fulva</i>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<i>kwanso</i>	Kwanso Daylily	..	..	*	*	..	..	..	..	*	..	..	..	..	..	*	*	..	4 ft.	1.00
<i>Hemerocallis thunbergi</i>	Japanese Daylily	..	..	*	*	..	..	..	..	*	..	..	..	..	..	*	*	..	3 ft.	1.00
<i>Hemerocallis</i>	Mikado	..	..	*	*	..	..	..	..	*	..	*	..	..	..	..	*	..	2 ft.	1.25
<i>Hibiscus</i> (Marvels) rosea	Pink Rosemallow	..	..	..	..	*	*	..	..	..	*	..	..	..	..	*	..	..	3-5 ft.	1.60
<i>Hibiscus</i> (Marvels) coccineus	Scarlet Rosemallow	..	..	..	..	*	*	..	..	..	..	*	..	..	..	*	..	..	3-5 ft.	1.60
<i>Hibiscus</i> (Marvels) alba	White Rosemallow	..	..	..	..	*	*	..	..	*	..	..	..	..	..	*	..	..	3-5 ft.	1.60
<i>Hosta caerulea</i> (funkia)	Blue Plantainlily	..	..	..	..	*	*	..	..	..	..	..	*	..	..	*	*	*	1½ ft.	1.20
<i>Hosta grandiflora</i> (funkia)	Big Plantainlily	..	..	..	..	*	*	..	..	*	..	..	..	..	..	*	*	..	2 ft.	1.50
<i>Lobelia cardinalis</i>	Cardinal Flower	..	..	..	..	*	*	..	..	..	..	*	..	..	..	*	*	*	2 ft.	1.00
<i>Lychnis chalcidonica</i>	Maltese Cross	..	..	*	*	*	..	..	..	..	..	*	..	..	..	*	..	..	3 ft.	1.00
<i>Lythrum salicaria</i> roseum	Rose Loosestrife	..	..	*	*	*	..	..	..	..	..	*	..	..	..	*	..	..	2 ft.	1.00
<i>Papaver orientale</i>	Oriental Poppy	..	..	*	*	..	..	..	..	..	..	*	..	..	..	*	*	..	2 ft.	1.10
<i>Papaver orientale</i> (Levermere)	Levermere O. Poppy	..	..	*	..	..	..	..	..	..	..	*	..	..	..	*	*	..	2½ ft.	1.10
<i>Papaver orientale</i> (Mrs. Perry)	Mrs. Perry O. Poppy	..	..	*	..	..	..	..	..	..	..	*	..	..	..	*	*	..	2½ ft.	1.10
<i>Plumbago</i>	Larpetine	..	..	..	*	*	*	..	..	..	..	..	*	..	..	*	*	*	6-9 in.	1.00
<i>Pyrethrum coccineum</i>	Coccineum	..	..	*	*	..	..	..	..	..	..	..	..	..	..	*	*	..	1 ft.	1.10
<i>Veronica</i>	Blue Spire	..	..	*	*	*	..	..	..	..	..	..	*	..	..	*	*	*	2 ft.	1.00

Perennial orders valued at \$3.00 or more will be sent postpaid.

Orders under \$3.00 please add 30 cents if postpaid is desired to help defray expenses in handling and postage.

BEARDED IRIS

NEW AND RARE VARIETIES

California Gold. Best deep yellow. Superb.
Cheerio. Super red tone.
Dogrose. Delightful pink.
Easter Morn. Large sparkling, satiny white.
Missouri. True blue, large and fragrant.
Pale Moonlight. Soft sky blue. Gigantic.
Pink Dominion. American beauty.
Pink Satin. Finest pink tone.
Red Dominion. Popular red tone.
Rubeo. Velvety red of colossal size.
65c each. 5 Plants, your selection, \$3.00 postpaid.

STANDARD VARIETIES

Albert Victor. Soft blue and lavender.
Ballerine. Violet with falls deeper shade of violet.
Brandywine. Silvery-violet.
Crimson King. Crimson.
Crusader. Blue with falls a darker blue.
Demi-Denil. Veined mauve.
Halo. Violet and bluish violet.
Kochi. Claret and purple. Early.
Lohengrin. Soft cattleya-rose.
Lord Salisbury. Amber white and violet-purple.
Queen of May. Soft rose-lilac.
Tregatel. Lilac violet.
3 for 60c. Set of 15 plants, your selection \$3.00 postpaid.



PEONY, Walter Faxon

HARDY PERENNIALS

Among the Best Known and Easiest to Grow Hardy Plants

Friendship Offer Peonies

Choicest Standard and Late Introductions
(Strong 3- to 5-eye Blooming-Size Roots)

(E) Early; (M) Midseason; (L) Late Blooming

Albatre. White, carmine-lined (M)	\$0 65
Cherry Hill. Glistening garnet (E)	1 00
Edulis Superba. Old-rose-pink (E)	65
Eugene Verdier. Hydrangea-pink (M)	65
Felix Crousse. Brilliant red (L)	65
Festiva Maxima. Snowy white (E)	65
Karl Rosenfield. Dark, velvety crimson (M)	75
Lora Dexheimer. Bright crimson (M)	75
M. Jules Elie. Glossy shell-pink (M)	75
Richard Carvel. Bright crimson (E)	75
Sarah Bernhardt. Dark rose-pink (L)	1 00
Walter Faxon. Vivid shell-pink (M)	1 25

3 of any one variety less 10c each. Orders for \$3.00 or more, postpaid.

FRIENDSHIP OFFER HARDY PHLOX

Phlox embody all the qualities desirable in a plant—hardiness, upright carriage, pretty foliage, fragrance, beauty, and variety of color. Besides, Phlox have the added merit of being in bloom during the summer when other plants are out of bloom. July–Sept.

We supply extra strong, field-grown plants that will bloom the first season.

D. P. Williams. Trusses of soft pink flowers with light blue eyes. Compact grower. 3 for \$1.50.

E. I. Farrington. Large heads of beautiful salmon-pink flowers. Grows to a height of 18 to 24 inches and carries its foliage clear to the ground. A much admired variety wherever grown. 3 for \$1.25.

Enchantress. Bright salmon-pink with darker eye. Strong growth, and rich green, glossy foliage. 3 for \$1.25.

Fuerbrand. Brilliant orange-scarlet; medium; blooms very freely. 3 for \$1.50.

Innocence. Tall grower, producing large pure white flowers. One of the finest varieties. 3 for \$1.25.

Lillian. Very attractive, large, soft salmon-pink blooms. One of the best of its color. 3 for \$1.50.

6 plants, one of each, \$3.00, postpaid



PHLOX, Fuerbrand

FRIENDSHIP OFFER

3 each—9 Finest Delphiniums, \$4.75, Postpaid

The Delphinium, or Perennial Larkspur, is one of the finest blue flowers cultivated, and among the most useful and effective of hardy plants. Especially fine for the hardy border, although very effective almost anywhere—in beds, in clumps, in the shrubbery. Ideal for cut-flowers.

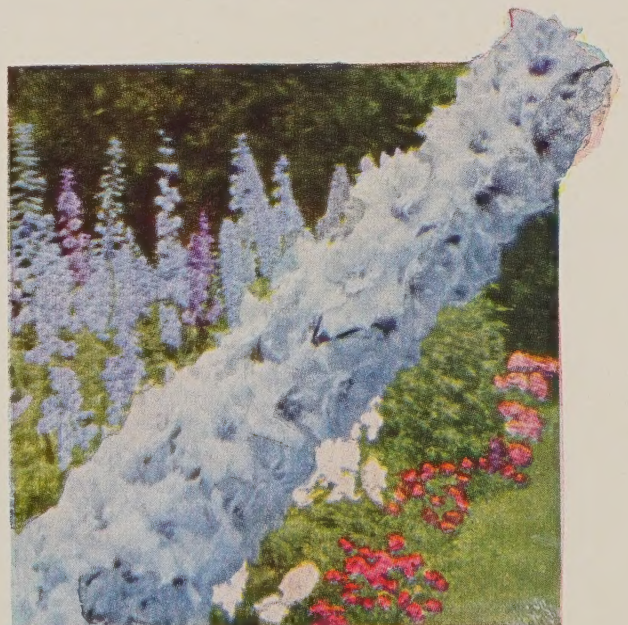
Plant in well-enriched soil and cut off the old flowering stems as they mature.

The Best Varieties are Included in this Offer as Follows:

3 Delphinium belladonna, large flowers of a rich deep blue shade. 3 for \$1.40.

3 Delphinium bellamosa, beautiful sky-blue flowers all summer until cut down by frost. 3 for \$1.40.

3 Delphinium Giant Pacific Hybrids, large flowers on long spikes, in mixed shades of blue. 65c each; 3 for \$1.65.



Save CASH and SHIPPING Charges by Ordering at Once

All dormant Rose plants are available for delivery from March 10 to May 1. All shipping charges prepaid.

After May 10 we can supply them only from pots, ready to put out in your garden in bud and full leaf. For these pot-grown plants add 25c each. All potted plants are sent Express Collect.

REDUCED PRICES ON 3 OR MORE ROSES

Any 3—\$1.10 Roses	\$3.00
Any 3—\$1.30 Roses	3.60
Any 3—\$1.50 Roses	4.20
Any 3—\$2.00 Roses	5.00



PRES. HERBERT HOOVER
\$1.10 each; 3 for \$3.00



HORACE McFARLAND.
\$2.00 each; 3 for \$5.00

Plant
Patent
Pending



MRS.
PIERRE S.
DU PONT.
\$1.10 each;
3 for \$3.00



MARY MARGARET McBRIDE. \$1.50 each; 3 for \$4.20

*For the Best Garden You Ever Had
Plant Barr's "WILL GROW" Plants*

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